Periodicals Division
W209 Pattee Library
Penna. State University
University, Pa. 16802

Lancaster Farming

VOL. [illegible] Lancaster Farming, Saturday, March 24, 1973 $2.00 Per Year

But Some Dairymen Won't Notice . . .

Fatter Milk Checks Coming

Some dairy farmers in Pennsylvania will notice fatter milk checks by mid-April as a result of the Pennsylvania Milk Marketing Board decision to raise the Class 1 milk price by 92-cents a hundredweight. Many more dairy farmers, especially those in Lancaster and surrounding counties, won't notice the increase at all.

Locally, a number of dairymen were concerned that their milk checks hadn't grown with their mid-March payments. This concern was voiced after dairies increased their retail prices to consumers by three to four cents a quart on home deliveries and two to three cents for wholesale customers. This price increase was effective March 12, or one day before the 92-cents increase for farmers went into effect.

Dairymen who ship to local dairies, such as Moore, Graybill and Cloister, will receive the 92-cent increase in the checks they receive before April 20. The reason for the lag is that the dealers must wait for March utilization figures from the Pennsylvania Department of Agriculture before they can compute each farmer's milk check. The agriculture department is expected to send utilization figures to dealers by April 13, and dealers are expected to send milk checks to producers beginning April 16 and in no case later than April 20. Under Pennsylvania law, all milk checks must be mailed by the 20th of each month.

Farmers who are shipping their milk to Federal Market Order 4 dealers will not be getting a 92-cent increase in their class 1 price, and they may not notice any difference in their checks. The reason for this is that the federal order price now stands at about $8.25 a hundredweight. The milk marketing board action increased the Pennsylvania minimum for milk sold outside the federal orders to $8.19 in the ten-county Southcentral Area 4, which includes Lancaster, Lebanon and York counties. The previous Pennsylvania minimum had been $7.27 per hundredweight.

Most local farmers do ship their milk to federal order dairies. At first glance, it might seem that they had been doing much better than those shipping to local dairies, but this is an incorrect assumption. Actually, dairymen here and throughout the Commonwealth have been getting about the same blend price for their milk whether they ship locally or to federal order markets. The reason is that local dairies

(Continued on Page 24)

Lancaster Farming Photo

Evan Gress, Reinholds, proudly displays two of the most colorful pheasants from his gamebird operation. The popular golden pheasant is to the right, while the rarer Ghigis yellow golden is to the left.

Birdman of Reinholds

Evan Gress has a bird operation that could give nightmares to most poultrymen. His hens might do nothing but eat and drink for two to three years before they lay a single egg. And then they'll produce fewer than a dozen per year.

Fortunately, Gress doesn't have to live on the income from selling eggs. He's a gamebird breeder, and he specializes in exotic pheasants.

A retired carpenter Gress lives near Reinholds, and maintains a miniature bird zoo in his backyard. He has close to 100 birds, and some 30 different varieties. There are two kinds of golden pheasants, Reeves pheasants, quail, doves, wood ducks, Mandarin ducks, silver pheasants and even some ringnecks.

"I started raising pheasants in 1927," Gress recalled, "and I raised them for many years for sale to the Pennsylvania Game Commission. They stocked them in hunting areas all over the state."

Gress now sells chiefly to gamebird fanciers who want to try their luck at rasing and breeding the exotically plumed creatures. The most expensive breed Gress handles is the shimmeringly purple Impeyan pheasant, which came originally from the Himalya Mountains Impeyans sell for $125 a pair

Rarity, of course, is one of the things that helps keep the Impeyan price pegged somewhat higher than the broiler futures. One of the reasons they're rare is that Impeyans are not prolific breeders. Like many pheasants, the female produces six to eight eggs a year, and they don't always hatch.

Other pheasants, like the silver and the ringnecks, are more prolific and much less expensive. Gress said he remembers selling a pair of female ringnecks to a grower who later told him that the two birds had produced 100 egg apiece during the month-long breeding season A wild ringneck, Gress noted, might only produce 18 to 20 eggs a

(Continued On Page 20)

King is Tops at Octorara Meet

Six production contest prizes were awarded at the Octorara Area Young Farmers Association annual awards dinner recently, and Paul King won five of those contests. He walked away with the awards for grain corn, corn silage, haylage, high cow and high dairy herd.

During the meeting, the group elected officers for the 1973-74 year. The new president is Aldus King. Larry Hershey, Atglen R1 was elected vice-president; Jerry Hershey, Cochranville R1 was named treasurer; Glen Engle, Parkesburg was named secretary, and Elmer Mast, Parkesburg R1 is the new director of public relations. The group's advisor is Ivan Stauffer, vo-ag teacher at Octorara.

The next meeting for the group will be Monday, April 2, which will also be the last meeting for the year.

Production award ceremonies started with the presentation of a first place trophy to Paul King for his 197.03 bushel per acre yield on grain corn. Second place went to Larry Hershey, Atglen R1, 196.4 bu-acre; Third place-William Engle, Cochranville R1 - 191.81 bu-acre; Gideon K. Stoltzfus-Atglen R1 - 191.62 bu-acre; Elmer Mast Parkesburg RD - 183.35 bu-acre.

The corn silage contest was also won by Paul King with a yield of 9.18 TIA of T.D.N. Second place went to Ernest Lantz, R.D. 4 Coatesville, 6.84 T-A; third prize went to Elmer Mast, Parkesburg, 6.5 T-A. Fourth Carl Horst, R.D. 1 Atglen, 6.5 T-A. Fifth Nathan King R.D. 1 Lincoln University.

First place hay award went to David King, and second place to Elmer Mast, Parkesburg.

First place Haylage went to Paul King, Cochranville.

The high cow contest was won by Paul King with a 305 day production of 28.335 pounds of milk at 3.4 percent and 972 pounds of butterfat.

Second place went to Vernon

(Continued on Page 24)

Paul King holds one of the five production awards he won at this year's awards dinner for the Octorara Young Farmers

Farm Calendar

Saturday, March 24

Pennsylvania Landrace Association State Show and Sale, Farm Show Building, Harrisburg; Show, 9 a.m.; Sale, 1 p.m.

Monday, March 26

7:30 p m. — 4-H County Council meeting, Coca Cola Bottling Plant.

County Grange Visitation, Fulton Grange, host.

Tuesday, March 27

6:30 p.m. — Manor Young Farmer Annual Banquet, Willow Valley Motor Inn

(Continued on Page 20)

Local Livestock Market, Auction News

Lancaster Market

Monday, March 19

	Cattle	Calves	Hogs	Sheep
Today	828	65	651	131
Last week	613	106	740	219
Last year	793	174	822	288

CATTLE — Compared to last Wednesday slaughter steers weak to 1.00 lower, with large share 50 lower. Bulls 50-1.00 lower. Supply included 640 in afternoon auction. Cows steady to 50 lower.

SLAUGHTER STEERS — High Choice and Prime 1175-1425 lb. 47.75-49.50; Choice 1000-1350 lb. 46.60-48.25; high Good and low Choice 44.25-47.25; Good 42.00-46.00; Standard and low Good 39.75-41.50.

SLAUGHTER HEIFERS — Few Choice 750-950 lb. 42.75-44.35; Good 40.50-43.00;

COWS — Utility and High dressing Cutter 35.00-37.00; few 37.00-37.75; Cutter 31.50-35.00; Canner and Cutter 29.50-31.50.

BULLS — Choice 42.75-44.50; Good 40.00-42.00; Utility and Commercial 41.00-43.00, few 43.00-43.75.

VEAL CALVES — Small supply vealers weak to 1.00 lower.

VEALERS — Prime 70.00-73.00; Choice 63.00-70.00; Good 58.00-64.00; Standard 50.00-58.00.

SHEEP — Slaughter lambs 1.00-2.00 lower. Slaughter ewes scarce.

WOOLED LAMBS — Choice and Prime 70-100 lb. 40.00-42.00; Good 37.00-40.00.

SPRING LAMBS — Choice and Prime 69-90 lb. 42.00-48.00.

LEBANON VALLEY LIVESTOCK MARKET, INC.

1 mile east of Fredericksburg along Route 222

PHONE JONESTOWN 865-2881

Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.

Vintage Auction

Tuesday, March 20

	Cattle	Calves	Sheep
Today	1133	577	97
Last week	1037	556	62
Last year	1214	553	468

CATTLE — Compared to last Tuesday slaughter steers 50-1.00 lower; cows steady to strong; bulls 1.00-3.00 lower. Supply included 24 per cent cows.

SLAUGHTER STEERS — High Choice and Prime 1100-1350 lb. 48.25-49.36, six head 49.50-49.75; Choice 950-1350 lb. 46.25-48.00; high Good and low Choice 44.50-46.50; Good 41.50-44.50; Standard and low Good 39.35-41.50.

COWS — Utility and high dressing Cutter 35.00-37.25, few 37.50-38.50; Cutter 32.50-36.00; Canner and low Cutter 30.00-31.50.

BULLS — Choice 42.75-44.00, few 45.00-46.60; Good 40.00-42.50; Utility and Commercial 40.00-42.50, few 42.50-43.50; Cutter and low Utility 38.85-40.00.

FEEDER STEERS — Load Choice and Prime 735 lb. 50.60; Choice 770-1025 lb. 47.10-49.10; part load Choice with end of Good 670 lb. 49.75; around two load Choice and Prime 1000-1125 lb. with Good to low Choice slaughter finish 46.00-47.10.

VEAL CALVES — Vealers fully steady. Good demand for calves returned to farm.

VEALERS — Prime 71.00-73.00, few 73.50-75.00; Choice 64.00-71.00; Good 56.00-64.00; Standard 50.00-56.00; Utility 90-120 lb. 45.00-50.00, 65-85 lb. 37.50-46.00.

RETURNED TO FARM — Bulk 100-125 lb. Holstein Heifers 91.50-93.00, 85-100 lb. 75.00-85.00; Bulk 90-125 lb. bull calves 69.00-77.00.

SHEEP — Spring lambs mostly steady.

SPRING LAMBS — Choice and Prime 30-40 lb. 60.50-64.50, Choice 40-50 lb. 51.00-58.00; Choice 50-85 lb. 46.00-50.00.

COMPLETE LIVESTOCK BUYING SERVICE

Specializing in order buying of Stockers & Feeders

Frank Dussinger
livestock order buyer
Phone: (717) 397-7539

MARTIN LIVESTOCK
Washington Boro, Pa. 17582
Office Phone (717) 872-5491
John Bowman
Phone: (717) 653-5728

Lancaster Auction

Wednesday, March 21

	Cattle	Calves	Hogs	Sheep
Today	1259	70	502	6
Last week	1059	67	279	26
	1119	116	309	173
This weeks Auction	1206	73	487	6
Last week Auction	1130	73	272	26

CATTLE — Compared to Monday slaughter steers 25-50 lower, instance 75-lower, or 75-1.50 lower than last Wednesday; Cows 25-75 lower; Bulls uneven Good and Choice 50-1.00 lower, Utility and Commercial mostly steady.

SLAUGHTER STEERS — High Choice and Prime 1225 lb-1425 lb. 48.00-48.75, one lot 49.10, high Choice and Prime 1050-1225 lb. 47.35-48.50; Choice 950-1450 lb. 45.35-47.50, most 1000-1250 lb. 46.35-47.50, Choice 1500-1570 lb. 43.60-44.85; high Good and low Choice 44.00-45.50, Good 41.10-44.00; Standard and low Good 38.75-41.35.

SLAUGHTER HEIFERS — Choice 800-950 lb. 42.50-44.10, Good 39.50-42.75.

COWS — Utility and high dressing cutter 34.50-36.25, few 36.25-36.75; Cutter 31.00-35.00; Canner and low Cutter 29.50-31.00.

BULLS — Choice 41.75-44.00; Good 39.00-41.00; Utility and Commercial 40.00-44.10, few 44.60-45.85; Cutter and low Utility 38.75-40.50.

FEEDER STEERS — Around 120 head Choice and Prime 1000-1080 lb. with Good to low Choice slaughter finish 45.50-47.10, one lot Choice 775 lb. 48.10.

VEAL CALVES — Vealers steady to 1.00 lower.

VEALERS — Prime 69.00-72.00, Couple 72.50; Choice 63.00-69.00; Good 58.00-63.00; Standard 50.00-58.00.

Regional Hay Prices

Monday, March 19, 1973

(All hay No. 2 and better prices paid by dealers at the farm price per ton.)

Hay and Straw slow, steady to weak.

Alfalfa	50.00-70.00
Mixed hay	35.00-55.00
Timothy hay	30.00-40.00
Straw	20.00-30.00
Mulch	15.00-25.00

New Holland Auction

Thursday, March 22

CATTLE: 928. Compared to last Thursday slaughter steers 50-1.00 lower, instances 1.50 lower on low Choice; Cows 1.00-1.50 lower, extremes 2.00 lower; bulls uneven Good and Choice strong to 50 higher, Utility and Commercial mostly steady.

SLAUGHTER STEERS: High Choice and Prime 1050-1325 lb. 47.75-48.85; Choice 950-1350 lb. 45.25-47.60; high Good and low Choice 44.00-45.60; Good 41.00-44.00; Standard and low Good 38.50-41.25.

COWS: Utility and high dressing Cutter 34.00-35.85, few 36.50-37.35; Cutter 32.00-34.75; Canner and low Cutter 28.50-31.50.

BULLS: Choice 42.50-45.25; Good 40.50-42.00; Utility and Commercial 39.85-42.60, Cutter and low Utility 38.00-40.00.

VEAL CALVES: 400. Vealers weak to 2.00 lower, demand only fair for calves returned to farm.

VEALERS: Prime 69.00-74.00, couple 74.50-76.50; Choice 64.00-70.00; Good 58.00-64.00; Standard 50.00-57.00; Utility 90-120 lb. 42.00-48.00, 65-95 lb. 38.00-43.00.

SHEEP: 16. Insufficent volume to fully test trends, one lot Choice 65 lb. spring lambs 53.00.

Monday, March 19

Calf Receipts - 100

Choice and Prime 68-74; Standard 55-60.50; Good and Low Choice 61-67.50; Common 40-54.50.

Monday, March 19

95 loads of Hay and 33 loads of straw sold as follows: (prices per ton)

Alfalfa 53.00-75.00, one at 83.00; Timothy 32.00-49.00, one at 58.00; Mixed Hay 35.00-70.00, few to 81.00; Bromegrass, few loads 23.00-46.00; Straw 30.00-40.00; Ear Corn, 11 loads 27.00-50.00.

Peoria Cattle

Thursday, March 22

Cattle for the week: Receipts this week 4600. Receipts last week 4281, Receipts last year 5782.

Slaughter steer and Heifer prices ended the week sharply lower. (As compared to last weeks close) slaughter steers ended 1.00-2.00) 9234; Most decline on Choice 1000-1100 pounds Choice steers. Slaughter heifers 1.75-2.25 lower. Full decline on Choice to Prime. Cows closed fully 1.00, instances 1.50 lower. Few Bulls about steady. Supply consisted mainly of Choice slaughter steers and heifers with several loads Choice to Prime. Receipts about 70 percent steers, 25 percent heifers, 5 percent cows.

Slaughter Steers; Load High Choice and Prime 1285 pounds 3-4 48.75, On Wednesday; up to 49.50 Monday. Choice 975-1325 pounds 2-4, 45.50-48.00, mostly 46.00-47.75. Several loads 1000-1100 pounds 46.00-47.25 on Wendesday. Mixed Good and Choice 950-1200 pounds 44.75-46.00. Good 42.50-44.75.

Cows: Commercial 29.00-33.00. Utility 33.00-36.00. High Yielding Utility 36.00-37.50, some 38.00. Cutter 29.00-33.00. Canner 24.50-29.00.

Composite Report

Weekly March 23
Lancaster, Vintage and New Holland Markets

	Cattle	Calves
This week	4800	1150
Last week	4109	1191
Last year	4126	1284

CATTLE - Compared to last week Slaughter Steers .50-1.00 lower. Cows .50-1.00 lower with instance 2.00 lower; Bulls unevenly steady supply included 40 percent Slaughter Steers, 30 percent Cows with the balance mainly Feeder Steers.

SLAUGHTER STEERS - High Choice and Prime 1040-1425 pounds 47.75-48.85, few 49.00-49.50, few 1050-1200 pounds 47.35-48.00. Choice 950-1425 45.25-48.25, mainly 45.75-47.50, few Choice 1500-1570 43.60-44.85. High Good and low-Good 44.00-46.00. Good 41.00-45.00. Standard and low Good 38.50-41.50.

SLAUGHTER HEIFERS - 750-950 42.50-44.35. Good 39.50-43.00.

COWS - Utility and high dressing Cutter 44.00-46.25, few 36.25-37.50 with few early sales 37.50-38.50. Cutter 31.50-35.00. Cows and low Cutter 28.50-31.50.

BULLS - Choice 42.00-45.25, few 45.50-46.60. Good 39.00-42.50. Utility and Commercial 39.85-44.00, few 44.50-48.50. Cutter and low Utility 38.50-40.50.

VEAL CALVES - Veal is weak to 2.00 lower. Demand for Cows return to farm only fair.

VEALERS - Prime 69.00-73.00, few 73.50-76.50; Choice 64.00-70.00. Good 57.00-64.00; Standard 50.00-57.00. Utility 90-120 pounds 42.50-50.00; 65-85 pounds 37.50-46.00.

RETURNED TO FARM - Bulk 90-125 pounds. Holstein Heifers 83.00-93.00, few 75.00-83.00; Bulk 90-125 pounds bull calves 65.00-75.00, few to 77.00.

AUCTIONS makes the difference in marketing livestock!

New Holland makes the difference in auctions!

MONDAY 10:30 A.M. — FAT HOGS and SHOATS
2:30 P.M. — FAT STEERS, BULLS, COWS & VEAL
HORSE SALE — MONDAY at 10:00 A.M.
DAIRY SALE — WEDNESDAY at 12:30 P.M.
FAT STEERS, BULLS, COWS & VEAL — THURSDAY at 12:30 P.M.

NEW HOLLAND SALES STABLES INC.
New Holland, Penna.
Abram W. Diffenbach, Manager Phone: 717-354-2194

NOTICE

Due to increase in our livestock receipts on our Tuesday Sale we find a need for a change.

Effective March 7, 1973 Vintage Sales Stables, Inc. will be holding their hog sales on Wednesday Morning and Saturday Morning at 9 A.M.

There will be no hogs sold on Tuesday after Feb. 27, 1973.

Kenneth E. Hershey, Sale Manager

Hog Prices

Vintage Auction

Saturday, March 17

HOGS 830: Barrows & Gilts: Mostly steady. US No. 1-2 200-235 lbs. 40.50-41.00; US No. 1-3 190-245 lbs. 39.85-40.50; US No. 2-4 200-260 lbs. 39.60-40.10; US No. 2-4 145-185 lbs. 35.00-38.00.

Sows: US No. 1-3 325-515 lbs. 33.00-35.50.

Boars: 26.00-30.00, individual at 32.75

Wednesday, March 21

HOGS 425. Barrows & Gilts: Weak to $1.50 lower. US No. 1-2 200-245 lbs. 39.35-40.00, No. 1-3 200-250 lbs. 38.75-39.25, few US No. 2-4 250-300 lbs. 35.00-38.75. Sows: US No. 1-3 300-575 lbs. 30.25-32.00. Boars: 27.00-32.00.

Lancaster Auction

Wednesday, March 21

Barrows and Gilts 1.00 lower.

BARROWS AND GILTS: US 1 220-230 lb. 40.25; US 1-2 210-240 lb. 39.35-39.50; US 2-3 200-250 lb. 38.85-39.35.

SELL YOUR BUTCHER HOGS DIRECT TO

Ezra W. Martin Co.

Garden Spot Quality Meats

Call AL SHAFFER At

Lancaster, Pa.

717-397-5113

Evenings (215) 779-3847

Lebanon Valley Auction

Tuesday, Marcn 20

401 Head of Cattle

Compared with last weeks market, slaughter steers and cows 50c to $1 lower. Slaughter bulls $1 to $2 lower.

STEERS: Choice 44.75-47.35; Good 43.10-44.60; Standard 39.10-42.85.

HEIFERS: Good and Choice 43.10-44.35.

COWS: Utility and High Dressing Cutter 35.00-37.00, couple 37.35 and 37.50; Cutters 33.00-34.85; Canners 29.60-33.00.

BULLS: Choice (few) 45.00-47.00; Good 43.10-45.35; Utility and Commercial 39.10-44.35.

Feeder Steers: Medium 700-825 pounds 38.00-41.75.

Feeder Bulls: Medium 500-800 pounds 37.00-39.25.

272 Head of Veal Calves

Prime (few) 70.00-71.00; Choice 68.00-72.00; Good 64.00-68.00; Standard 58.00-65.00; Utility 90-120 pounds 47.00-54.00; 70-85 pounds 40.00-46.00.

FARM CALVES: Active.

Holstein Bulls 80-125 pounds 55.00-73.00; Holstein Heifers 80-150 pounds 85.00-116.50.

7 Head of Sheep

Slaughter Ewes (few) 7.00-17.00.

PEORIA AUCTION

HOGS: 4000.

BARROWS AND GILTS 25-50 lower.

BARROWS AND GILTS: US 1-2 200-230 lbs. 38.50-39.00, Mostly 38.50-38.75, (100 head at 39.00); US 1-3 200-250 lb. 38.00-38.50.

HALES & HUNTER CO.

Franklin & High St. Palmyra, Pa. 17078

Ph. 717-838-1338

FEED LETTER

I'd like to do a little exercise in math today. Let's assume ear corn costs $50.00 per ton, a 32% natural protein supplement costs $9.00 per hundred, molassas costs $4.00 per hundred and Cargill C. L. S. controlled release liquid supplement costs $5.00 per hundred.

If we want to make a fifteen per cent protein ration using the above ingredients, it would cost $98.50 as here itemized;

700 pounds of 32% sup. at $9.00-cwt	$63.00
1100 pounds of corn at $2.50-cwt	$27.50
200 pounds of molassas at $4.00-cwt	$ 8.00
	$98.50

If you used Cargil C.L.S. it would cost $87.50 as itemized here;

500 pounds of 32% sup. at $9.00-cwt	$45.00
1300 pounds of corn at $2.50-cwt	$32.50
200 pounds of CLS at $5.00-cwt	$10.00
	$87.50

Of course you must add mixing costs to both examples, and prices on all ingredients will vary with time and location. Work it out with the figures you pay. And if your dealer can't help you get the benefit of Cargill CLS, we can

KINDA MAKES A BODY WONDER, DON'T IT?

RED COMB PIONEER SINCE 1870

ELMER M. SHREINER

Trading at Good's Feed Mill

Specializing in DAIRY & HOG FEEDS

New Providence, Pa.

Phone 786-2500

New York Dressed Meats

Thursday, March 22

Less than catlot meat trade: Compared with Wednesday, Steer and Heifer beef fully 50c lower. Veal and Calf generally weak. Lamb mostly $1.00 lower. Pork loins $2.00 lower. Picnics $1.00 lower. Spareribs and hams steady.

Moderate supplies of all fresh meats fully ample throughout. Beef chucks quoted sharply lower this season in line with sharp declines posted Wednesday in outlying areas. Lamb chucks under pressure and without bids in instances.

Steer Beef

Prime 600-900 pounds 71.50-73.00; Choice 600-700 71.50-73.00; 700-800 71.50-72.50; 800-900 71.00-72.00; Good 500-800 69.00-70.00.

Heifer Beef

Choice 500-700 71.00-72.00.

Calf (Skin Off)

150-350 Pounds

Choice 83.00-89.00; Good 80.00-86.00; Standard 76.00-79.00.

Veal (Skin Off)

Choice 90-150 pounds 110.00-114.00; Good 60-90 107.00-110.00; Standard 60-120 89.00-92.00.

Lamb

Choice 30-55 pounds 78.00-80.00; 55-65 76.00-78.00.

Choice Beef Cuts

Hinds (Steer) 145-190 pounds 81.00-83.00; Arm Chucks 90-105 60.00-64.00; Ribs (7 Rib) 34-40 83.00-86.00; Loins (Trmd.) 50-70 100.00-104.00; Rounds (Steer) 70-95 78.00-81.00; Full Plates 51.00-52.00; Hinds (Heifer) 120-170 80.50-82.00.

Fresh Pork Cuts

Loins (Regular) 8-14 pounds 73.00-76.00; 14-17 68.00-70.00; Picnics (Regular) 4-8 53.00-54.50; Boston Butts 4-8 72.00-76.00; Spareribs 3 pounds down 80.00-83.00; Hams (Skinned) 14-17 70.50-74.50; 17-20 69.00-70.50.

Kosher Market

Kosher Steer beef and Lamb: fully steady mid-season. Quotations unchanged both classes.

New Holland Dairy Cattle

Wednesday, March 21

Reported receipts of 90 head of cows, 2 heifers; market steady with last weeks market.

Load New York State cows, fresh 390-435; springers 425-580.

Load New York State cows, fresh 440-640; springers 530-640.

Load Wisconsin cows, fresh 605-740.

Load Bradford County cows, fresh 390-590; springers 475-645.

Herd Dispersal, 21 head New Jersey cattle, all stages of production, 390-650.

Local Cows 335-760.

Springing Heifers 280-350.

New Holland Auction

Monday, March 19

HOGS 1103: Barrows & Gilts: 50c to $1 lower. US No. 1-2 200-245 lbs. 40.00-41.00; US No. 1-3 200-250 lbs. 39.50-40.00; US No. 2-4 190-260 lbs. 38.50-39.50; US No. 2-4 150-190 lbs. 37.50-39.50.

Sows: US No. 1-3 300-550 lbs. 30.50-33.50.

Boars: 30.00-32.00.

Futures Trading

Closing bids as of Thursday, March 22

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
April	45.85	36.70	7.61	42.90
May			8.73	42.85
June	45.60	37.65		44.45
July		37.80		47.40
August	44.90	36.45		48.25
September				53.25
October	43.60	34.35		48.60
November			3.52	49.20
December	43.15	34.05		50.30
February '74	43.40	33.40		
April	43.05	31.37		

Trend - Cattle are lower, Hogs are lower, Potatoes are stronger, and Eggs are higher.

a-asked b-bid n-normal

Markets provided by Commodity Dept., Reynolds Securities, Inc.

Lancaster Market

Monday, March 19

Barrows and Gilts weak to 25 lower. Sows scarce.

BARROWS AND GILTS: US 1 200-240 lb. 41.00-41.25; US 1-2 200-240 lb. 40.25-40.75; US 2-3 195-255 lb. 39.75-40.25, few 39.50-39.75.

Indianapolis Auction

HOGS: 3000.

BARROWS AND GILTS 50-75 lower, trading slow.

BARROWS AND GILTS: US 1-2 200-240 lb. 38.25-38.50; US 1-3 200-250 lb. 38.00-38.25.

St. Louis Auction

HOGS: 5500.

BARROWS AND GILTS 50 lower.

BARROWS AND GILTS: 300 US 1-2 39.00; US 1-3 200-240 lb. 38.50-38.75.

Green Dragon Hay Prices

Friday, March 16

79 loads hay, including: Alfalfa 60.00-85.00; Timothy 30.00-49.00; Mixed hay 30.00-68.00; one load Clover 37.00; one load Orchard Grass hay 46.00.

38 loads Straw 30.00-38.00.

9 loads Corn 41.00-52.00.

Lebanon Valley Auction

Tuesday, March 20

254 Head of Hogs

Barrows and Gilts mostly 25c lower.

BARROWS AND GILTS: U.S 2-3 200-240 pounds 39.60-40.35; 2-4 185-260 38.75-39.60; 2-4 150-160 32.00-38.25.

SOWS: U.S. 1-3 300-600 pounds 32.85-34.75; 2-3 300-530 (few) 30.25-32.75.

BOARS: (few) 30.10-31.85.

Feeder Market

Too few of any one grade to establish a market.

Oklahoma City

Thursday, March 22

Estimated receipts	13,800
Same day last week	15,602
Same day last year	7,921

Moderately active, compared to late last week, Feeder Cattle and Calves 1.00-2.00 lower, some sales 3.00 lower; Majority receipts Good and Choice 375-800 pound steers and 350-700 pound heifers including liberal supply cattle arriving from wheat pastures; Fairly large attendance buyers.

Sales as of 12:30 PM

Feeder Steers: Choice, few Prime 300-400 pound 67.00-74.50, small lot 322 pound at 76.50; few small lots 267-285 pound 74.00-79.50; 400-500 61.00-64.75, small lot 411 pound at 67.50 and small lot 442 pound at 70.75; 500-600 56.75-60.60, small lot 514 pound at 62.10; 500-700 53.00-59.00; 700-788 52.00-55.70; part load 807 pound at 51.40; Mixed Good and Choice 300-500 pound 57.25-64 25; 500-650 50.50-56.40, small lot 562 pound at 57.80; 700-800 49.00-50.50.

Holstein Steers: Good 445-475 pound 53.00-53.25; 500-650 48.00-48.75; 700-770 43.25-46.00; 866-885 40.10-42.60.

Feeder Heifers; Choice, few Prime 300-400 pound 54.50-58.50, two small lots 294-335 pound 62.50-64.50; few 250-295 pound 64.00-69.00; 400-500 50.00-54 50, two small lots 440-443 pound 55.50-56.75; 500-600 46.50-51.30, two part loads 503-567 pound 52.80-52.90; 600-700 47.50-49.50, small lot 716 pound 45.90; mixed Good and Choice 300-500 pound 49.00-52.25; 500-610 42.90-45.50.

Local Grain

Thursday, March 22

These prices are made up of the average prices quoted by five participating local feed and grain concerns. It should be noted, however, that not every dealer handles each commodity. All prices are per bushel, except for ear corn which is per ton.

The average local grain prices quoted Thursday, March 22, 1972, are as follows:

	Bid+	Offered+
Ear Corn	45	50
Shelled Corn	1.72	1.98
Oats, Local	.87	1.08
Oats, Western	1.21	1.33
Barley	1.33	1.66
Wheat	2.13	2.33

+Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

U. S. Inspected Livestock Slaughter

	CATTLE	HOGS	SHEEP
This Week	452,000	1,299,000	128,000
Last Week	471,000	1,194,000	129,000
Last Year	456,000	1,400,000	166,000

Poultry Market Reports

Egg Market

Wednesday, March 21
Baltimore Eggs

Prices dropped 1-3 cents supplies exceeded the slow unaggressive demand in retail channels. Cartoned eggs: Prices to retailers, state graded (min. one case sale) white

Grade A Large 61-70 mostly 63-66; Grade A Medium 57-66 mostly 59-62.

Philadelphia Eggs
Wednesday, March 21

Prices steady. Generally light and disappointing except fair where occasionally medium feature involved. Offerings of large sizes burdensome, mediums adequate. Undertone weak and unsettled.

Prices to retailers: Sales to volume buyers, consumer Grades white eggs in carton, delivered store door: A Extra Large 59-60½c A Large 58-59½; A Medium 52½-54.

Fogelsville

Tuesday, March 13

Heavy hens 9-28, mostly 20-27; Pullets 36-39½; Roasters 16-44, mostly 42-44, Capons 47½-55, mostly 51-55; Ducks 33-42, mostly 33-38; Drakes 10-43½, mostly 40-43; Geese 39; Rabbits 30½-72, mostly 69-72; Guineas 65-70; Pigeons (per pr.) 1.24-3.50.

Total coops sold 294.

Auction every Tuesday. Poultry received Monday 7 p.m. to 10:30 p.m., Tuesday 7 a.m. to 12 Noon. Sale at 11:30 a.m.

Directions — Take Rt. 22 thruway. Exit at Fogelsville Exit. North on stoplight in Fogelsville. Turn left, proceed 1 mile.

Tuesday, March 20

Hens, heavy type 8-34, mostly 20-25; Pullets 36-40; Roasters 20-50, mostly 43-50; Capons 54; Ducks 36½-45½; Drakes 40-48; Rabbits 69-79; Guineas 65-71; Pigeons (per pair) 1.31-3.50.

Total coops sold 293.

Delmarva

Wednesday, March 21
BROILER-FRYER MARKET

Ready to cook movement very good as feature activity clears all available offerings. Slaughter schedules increased to near capacity in effort to fill full call. Less than trucklot prices ½ to 2c lighter on both plant and U.S. Grade A. Live supplies adequate at desirable weights. Undertone very firm.

Pool trucklot prices for Thursday arrival: US Grade A 39½-44 mostly, Plant Grade 38½-40 mostly.

Weekly New York Egg Market

(From Monday, March 19th to Friday, March 23rd)

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Fcy. Ex. Large	57	54	54	51	51
Large	57	54	54	51	51
Mediums	53	50	50	48	48
Pullets	41	39	39	37	37
Peewees	31	29	29	27	27
BROWN					
Fcy. Large	53	50	50	48	48
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Standards	51	49	49	47	47
Checks	33	33	32½	32	32

Long Tone — Unsettled

Copyright 1973 Urner Barry Publications

New England Weekly Shell Egg Report

Tuesday, March 20

Prices paid per dozen grade "A" brown eggs in cartons delivered to retail stores:-

	EX LARGE	LARGE	MEDIUM	SMALL
MASS X	54-63	52-61	49-57	37-42
Mostly	54-57	52-55	49-52	37-40
NEW HAMP	54-62	52-60	49-57	37-45
Mostly	56-57	54-55	51-52	39-40
R.I.	58½-59½	57½-58½	53½-54½	41½-42½
Mostly				
VERMONT	65-67	63-66	59-64	Too Few
Mostly				
MAINE	58-60	56-58	53-55	41-46
Mostly				

X includes Central & Western Sections Only.

Pa. Auction Summary

Weekly Summary of 19 Livestock Markets
Week Ending March 16

CATTLE 7278

Compared with 6491 head last week, and 6204 head a year ago. Compared with last week's market, slaughter steers strong to $1.75 higher. Slaughter heifers $1. to $1.25 higher. Slaughter cows mostly $1.50 higher. Slaughter bulls mostly $1 higher.

STEERS

High Choice and Prime 48.50-49.75; Choice 46.00-48.50, few to 49.00; Good 43.00-46.00; Standard 40.00-43.00; Good 41.00-43.00; Standard 39.00-41.50; few Utility 35.00-39.00.

COWS: Utility and High Dressing Cutter 34.75-37.75, few to 38.25; Cutters 32.50-34.75; Canners 29.50-32.50; Shells down to 27.00.

BULLS: Choice 43.00-46.75; Good 41.50-44.00; Utility and Commercial 38.75-44.00; Cutters 35.00-38.75.

FEEDER CATTLE: Choice 300-600 pounds feeder steers 54.00-70.00; Good and Choice 300-700 48.00-60.00; Good 300-750 43.00-58.00; Medium 350-800 36.00-49.00; Choice 300-600 feeder heifers 49.00-58.00; Good 300-600 41.00-52.00.

CALVES 4269

Compared with 4232 head last week, and 4441 head a year ago. Vealers mostly steady to $1 lower.

VEALERS: Prime 71.00-74.00, few to 77.00; Choice 67.00-71.50; Good 62.00-67.50; Standard 56.00-62.00; Utility 90-120 pounds 47.00-54.00; 70-85 pounds 39.50-46.00

FARM CALVES: Active. Holstein Bulls 80-120 pounds 48.00-76.00, few to 80.00; Holstein Heifers 80-150 pounds 50.00-80.00, few to 110.00.

HOGS 6971

Compared with 5974 head last week, and 7346 head a year ago. Barrows and Gilts mostly steady, although later part of week was weak.

BARROWS AND GILTS: US 1-2 200-245 pounds 40.50-41.00, few to 41.60; 2-3 200-250 39.90-40.40; 2-4 200-260 39.00-39.80; few 3-4 240-270 38.35-39.30; 2-4 160-190 34.00-37.75.

SOWS: US 1-3 300-600 pounds 32.80-35.00; 2-3 300-650 31.25-34.00

BOARS: 26.50-29.50.

FEEDER PIGS 679

Compared with 713 head last week, and 805 head a year ago.

Eastern Pa. and N. J.

Wednesday, March 21
LIVE POULTRY

Prices about steady to firm Offerings short of a fair call on light type hens. Few good for light offerings of heavy type hens.

Prices paid at farms: Light type hens 6-10, mostly 9-9½ in Pa., mostly 9-10 in N.J. Heavy type hens TFEWR.

US 1-3 20-35 pounds feeder pigs 20.00-24.00 per head; 1-3 35-50 23.00-30.00; 1-3 50-80 30.00-38.00; Utility 35-45 17.00-23.50 per head.

SHEEP 657

Compared with 572 head last week, and 488 head a year ago. Spring slaughter lambs steady; wooled slaughter lambs steady to $1 higher.

Choice 45-95 pounds spring slaughter lambs 40.00-55.00, few to 61.00; Choice 75-90 wooled slaughter lambs 40.00-46.50; Good wooled slaughter lambs 65-120 35.00-40.00; Utility 50-80 29.00-35.00.

Slaughter Ewes 5.00-16.50, few to 23.00.

Lancaster Farming
Lancaster County's Own Farm Weekly
P.O. Box 266 - Lititz, Pa. 17543
Office: 22 E. Main St., Lititz, Pa. 17543
Record-Express Office Bldg.
Phone: Lancaster 717-394-3047 or Lititz 717-626-2191
Richard E. Wanner, Editor
Subscription price: $2 per year in Lancaster County: $3 elsewhere

Established November 4, 1955
Published every Saturday by Lancaster Farming, Lititz, Pa.
Second Class Postage paid at Lititz, Pa. 17543
Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

THE OLD FARMER'S ALMANAC

MARCH 26-APRIL 1

In sad brown ranks the furrows lie revealed.

Prepare posts and rails for setting . . . Ike died March 28, 1969 . . . Last quarter of the moon March 26 . . . Tornadoes around now . . . Average length of days for week, 12 hours, 36 minutes . . . Alaska purchased from Russia March 30, 1867 . . . Woodchucks emerging . . . All Fools Day April 1 . . . Niagara Falls stopped flowing 1848 . . . Food rationing began March 29, 1943 . . . Try before you trust.

Old Farmer's Riddle: On what side of the house does a cherry tree grow? (Answer below)

Ask the Old Farmer: Some years ago I bought a gooseneck barometer. Now the inside of the glass is corroded due to chemicals in the water. Is there any way it can be cleaned? P.M.B., Cleveland.

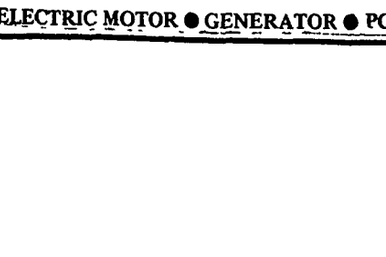
We are not sure about this, not knowing what sort of chemicals might be involved. If it was us we would take a few wood ashes and a small handful of whole corn and a bit of water, put them all in the glass and shake it. If it doesn't clear up the mess, heave it and buy a new one.

Home Hints: A couple teaspoons of cooking oil added to the water before boiling spaghetti, rice or noodles will prevent their sticking together . . . Chewing gum is easily removed when frozen . . . *Riddle answer:* On the outside

OLD FARMER'S WEATHER FORECASTS

New England: Rain and warm to start, then 6-8" snow in mountains; rain mixed with snow latter part.
Greater New York-New Jersey: Rain at first, then rain mixed with snow by midweek; heavy rain by week's end.
Middle Atlantic Coastal: Heavy rain to start, then clear and unseasonably warm; end of week rainy and cool.
Southeast Coastal-Piedmont: Week begins very warm, then intermittent rain; rain through end of week and cold
Florida: Clear and warm all week; intermittent showers north and central.
Upstate & Western N.Y.-Toronto & Montreal: Week begins with 4-6" snow in east, rain in west, then milder; light rain and cool latter part.
Greater Ohio Valley: Rain at first, then clear and unseasonably warm; end of week warm with heavy rain.
Deep South: Clear and very warm to start, then rain; partly cloudy and turning cold latter part.
Chicago and Southern Great Lakes: Week begins warm, then intermittent rain; end of week cold and light snow.
Northern Great Plains-Great Lakes: Snow at first, 12-15" in east, then colder; light snow and cold latter part.
Central Great Plains: Partly clear and warm to start, then rain and cold. (7-9" snow in west): end of week clear and warm.
Texas-Oklahoma: Week begins clear and very warm, then cooler with light snow in north; partly cloudy and cool latter part, showers in north.
Rocky Mountain Region: Snow at first, 10-15" in mountains, then clearing and colder; 4-6" snow end of week and cold.
Southwest Desert: Clear and warm to start, then cloudy and cool; partly cloudy and mild latter part.
Pacific Northwest: Intermittent light rain at first, then warmer; moderately heavy rain and mild end of week.
California: Light rain to start, then mostly clear and warm through end of week.

(All Rights Reserved, Yankee, Inc., Dublin, N.H. 03444)

WINPOWER
WORLDS LARGEST MFG. OF TRACTOR-DRIVEN ALTERNATORS
TRACTOR DRIVEN ALTERNATORS
PTO Units Available From 7 KW to 60 KW 20 Year Warranty
POWER WHEN YOU NEED IT MOST
1800 RPM

INSURE YOUR FARM OPERATIONS AGAINST POWER OUTAGES. HAVE EXPERIENCED PEOPLE INSTALL & SERVICE.
CALL NOW
INSIST on a FREE WINPOWER DEMONSTRATION at YOUR Farm Before You Buy ANY Tractor Driven Alternator
L. J. EDWARDS
FARM SALES. Manager
ELECTROMEC
ELECTROMECHANICAL SERVICE
ROUTE 222, EPHRATA, PA. 17522
PHONE (717) 733-7911
LP-NATURAL GAS GASOLINE DIESEL ENGINE GEN. SETS TO 200,000 WATTS
ELECTRIC MOTOR ● GENERATOR ● POWER TOOL SPECIALISTS

BANVEL® AVAILABLE AT

P. L ROHRER & BRO., INC.

Smoketown, Pa. Ph. 397-3539

BANVEL®

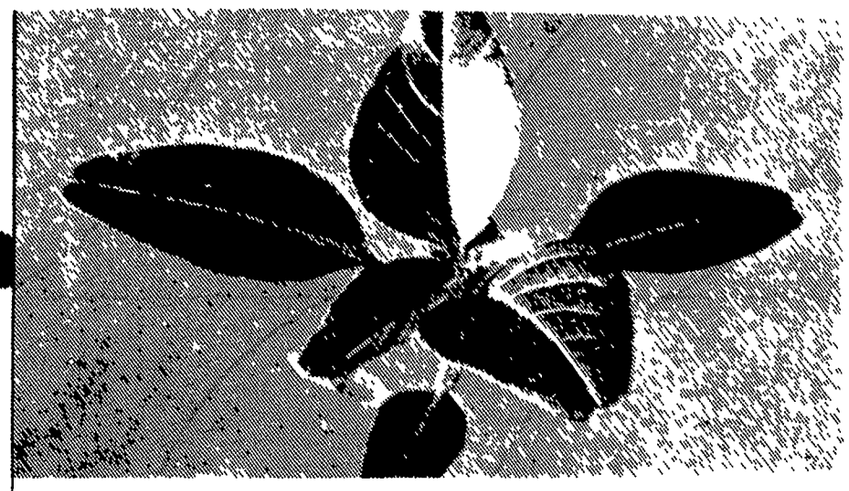
Available At

Royster Farm Service Center

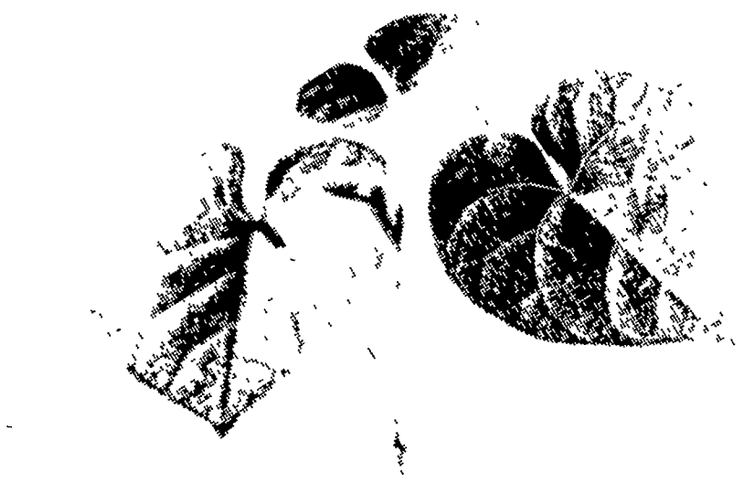
500 Running Pump Road, Lancaster, Pa
Phone 299-2541

TRY A
CLASSIFIED AD!
PHONE 626-2191
or 394-3047

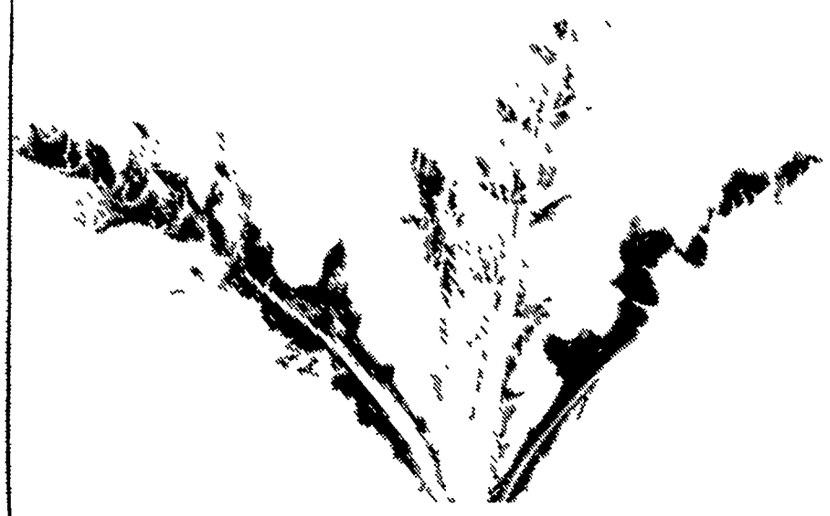
SMARTWEED?



PIGWEED?



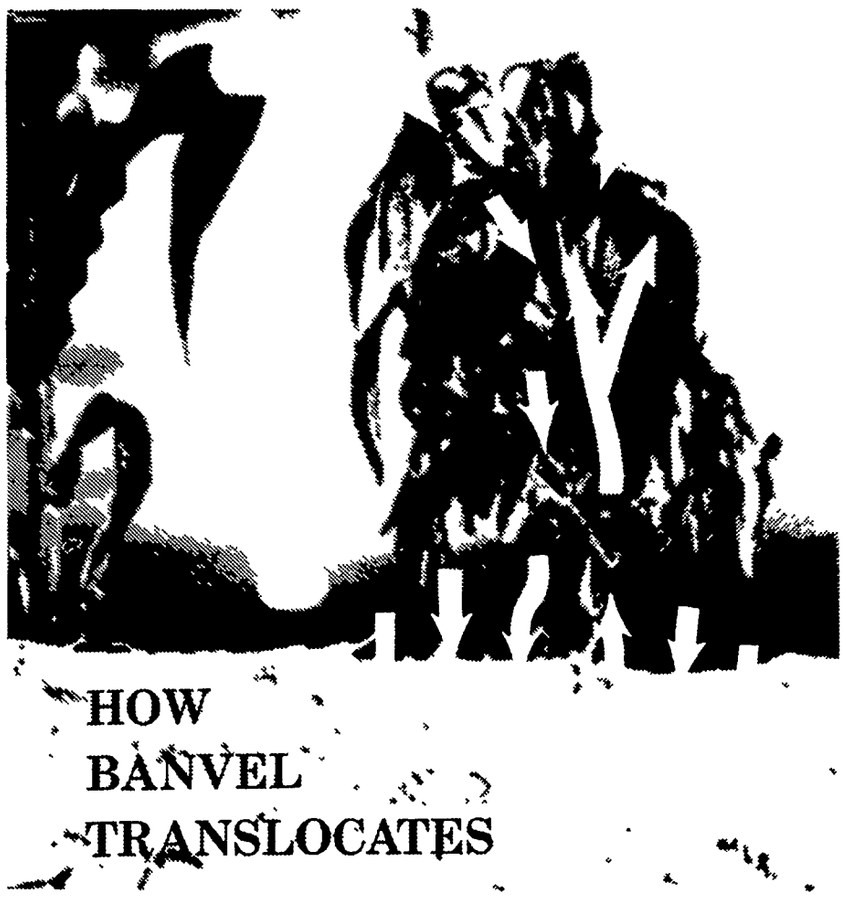
MORNING GLORY?



THISTLE?

BANVEL® Herbicide

POST-EMERGENCE APPLICATION IN FIELD CORN GETS TO THE ROOT OF YOUR TOUGH BROADLEAF WEED PROBLEM



Your corn crop is well along. But tough, deep-rooted weeds threaten to take over. The earlier you spray Banvel, the better, preferably before hot, humid weather.

Even though you spray over the tops of corn, normally no brittleness develops. If you see velvetleaf or pigweed, a lower rate of Banvel mixed with 2,4-D will give most effective control.

Banvel works! For one simple reason. Banvel translocates. Absorbed by leaves, stems, roots, Banvel moves with plant fluids from leaf tip to root tip. Destroys as it goes. So, no regrowth.

In permanent pasture, Banvel gives you easy control of more than 40 of the most common weeds, including wild garlic, weed brush and weed trees.

Cost of Banvel? Up to $1.90 per acre broadcast in corn. Ask your dealer or custom sprayer for full information.

BANVEL® from
VELSICOL

VELSICOL CHEMICAL CORPORATION
341 East Ohio Street • Chicago, Illinois 60611

Vets Meet At Quentin

The Veterinary Nutrition Forum met at the Quentin Riding Club, Quentin, Pa. with 25 members present. Dr. Len R Harrison, of the Bureau of Animal Industries Diagnostic Laboratory, discussed "Calf Problems, with Particular Emphasis on Salmonellosis".

In 1972, over 100 cases of calf Salmonellosis were reported and all were confirmed by isolating the pathogenic agent. Some 70 percent of the isolates were **Salmonella tiphimurium.** This organism is ubiquitous and stubborn and it can persist in the environment for long periods of time It was isolated from nearly all calves with peracute "sudden death" disease. These cases usually do not respond to common antibiotics and other chemotherapeutic agents. From 20 to 40 percent mortality among the calves is not uncommon. Salmonellosis at times is accompanied by respiratory complications (pneumoenteritis) with more severe mortalities.

Dr Harrison said that a number of recoveries were noted with application of ampicillin but the drug of choice is gentamycin The penicillins, streptomycins, sulfonamides and tetracyclines were invariably ineffective. The activity of nitrofurans was found to be erratic and it was the speaker's opinion that in very young calves these agents may be toxic with severe adverse side effects

A number of calves died showing respiratory phenomena. These calves had a non-productive cough, dyspnoea, they were breathing with open mouth At necropsy, pneumonia lessions were observed and **Mycoplasma** and **Pasteurella** were isolated from primary cultures. The drug of choice in Dr Harrison's experience was tetracycline

Starvation is another major calf killer Calves should be properly fed, especially during the first few days of their existence

The March meeting will be held at the Stockyard Inn, Lancaster, Pa. The speaker will be Dr. Fredrick W. Oehme, Associate Professor of Toxicology and Medicine and Director of the Comparative Toxicology Laboratory, College of Veterinary Medicine, Kansas State University. Dr. Oehme will speak on "Toxic Hazards in Animal Feeds".

U.S. Agricultural Office In Moscow To Expand

The U.S. Department of Agriculture announced the expansion of the office of the U.S. agricultural attache in Moscow, U.S.S.R. with the addition of an assistant agricultural attache. With the new assistant agricultural attache, the agricultural attache office will consist of three U.S. professional staffers

Agricultural trade between the United States and the Soviet Union has risen sharply in the past two years. Following President Nixon's relaxation of shipping requirements of U.S. agricultural commodities in 1971, Soviet purchases of U.S. food products have been on the upswing.

Since July, 1972, the Soviet Union has purchased about $1.1 billion of U S feedgrains, wheat and soybeans. With these sales, the U.S. became the largest grain and soybean supplier to the U.S S.R The U.S.S R is expected to continue as an important market for U.S. feedgrains, soybeans and soybean products.

Serving in the newly created position will be A. Paul Danyluk, presently a member of the Program Development Staff of the Foreign Agricultural Service. Danyluk previously served as assistant agricultural attache in Rome, Italy from 1967 to 1971, and as acting attache in Warsaw, Poland on two temporary assignments.

He joined the Department of Agriculture in 1962, after working as an editor-compiler for the National Geographic Society from 1954 to 1962.Danyluk holds a bachelor's degree from Syracuse University at Syracuse, New York, and a master's degree from Oregon State College at Corvallis.

Mr. Danyluk and his wife are expected to arrive in Moscow in April.

Hart President Of Rough Riders Club

The Rough Riders 4-H Club met March 14 to elect new officers following a movie on horsemanship.

The new president is Lynn Hart. Frances Tice is vice-president; Hope Bailey, treasurer, Heidi Bailey, secretary; Kim Bradley, news reporter, Elizabeth Abel, game chairman

County Council representative is the ex-president, Nancy Henkel

There was an age limit of over 14 years of age on the offices, except news reporter and game chairman After the election refreshments were served and the meeting was adjourned.

News Reporter,
Kim Bradley

FOR 200 BU. CHAMPION CORN YIELDS
PLANT
MUNCY-CHIEF HYBRIDS

Join Muncy Chief 1 Acre and 5 Acre contests . . . Ask about seed ½ Price Offer and Awards.

FREE CATALOG and CONTEST AWARDS BOOKLET
JUST SIGN AND RETURN

MUNCY-CHIEF HYBRIDS, Muncy, Pennsylvania
Date.....
☐ Please send FREE seed catalog & price list
☐ Please send wholesale price list, I am a dealer
☐ I am interested in dealership if my area is open
☐ Please send seed corn contest blanks and award booklet and further information on seed corn at ½ price for contestants
Name.....
Address.....
Rd.....Phone.....
Acres Farmed.....Acre to Corn .....

MUNCY-CHIEF HYBRIDS
Muncy, Pa.

Special Special Special
The only low-priced chain saw with high-priced features!

$114.95
(Exclusive 2 year warranty) and Automatic Trigger Oiling

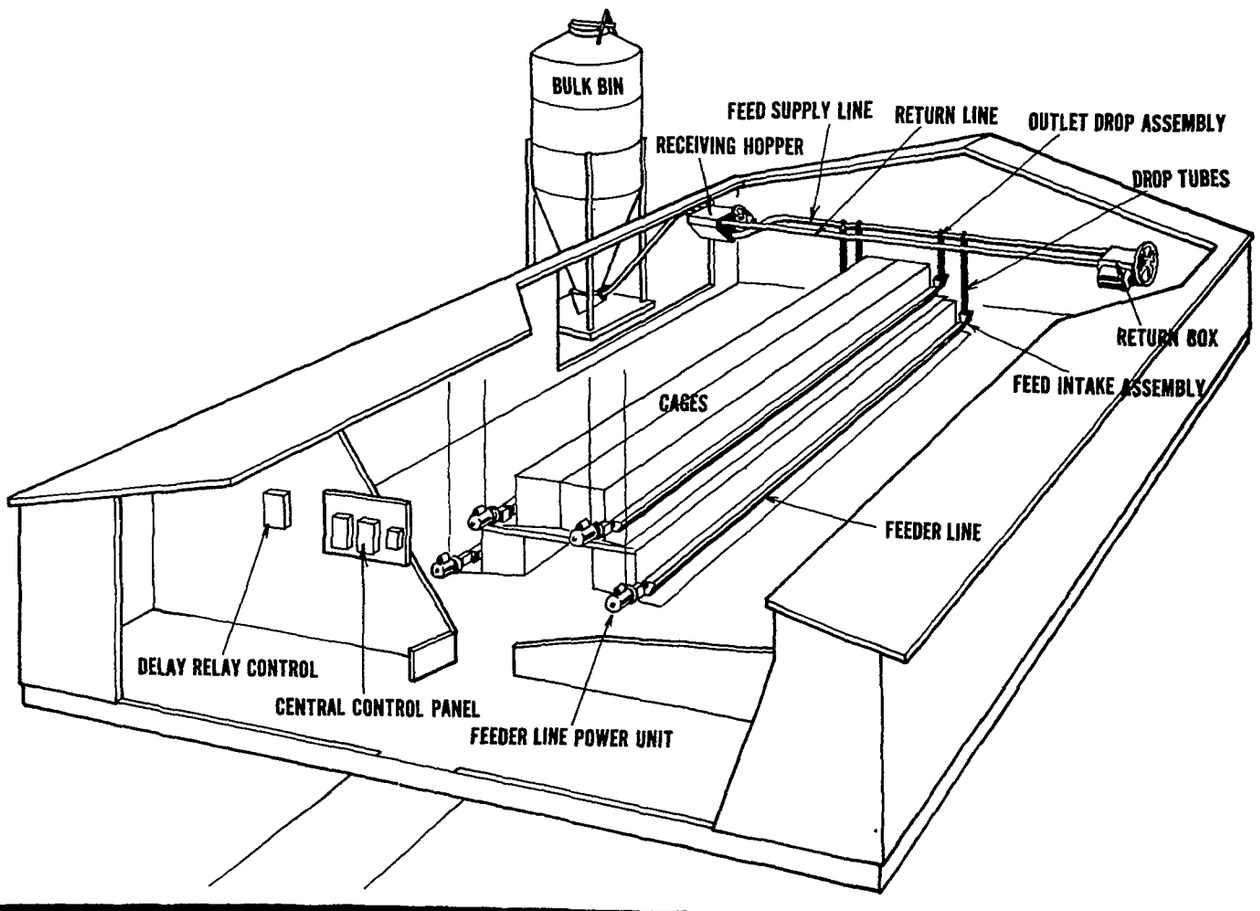
NEW REMINGTON
MIGHTY MITE-BANTAM-CHAIN SAW
- 6½ lbs. less bar and chain
- Cuts trees 20 inches thick
- Powerful 2.1 cu in engine
- Perfectly balanced
- Cushioned hand grip
- Quiet low-tone muffler
- Safe Foot-brace starting

All These Features PLUS
FREE WITH CHAIN SAW PURCHASE
$19.95 CARRYING CASE

GEHMAN BROS.
1 Mile North of Terre Hill on Route 897
EAST EARL R.D.1
PHONE 445-6272

CHORE-TIME

New Cage Feeding System



WE SELL, SERVICE AND INSTALL
E. M. HERR EQUIPMENT, INC.
R. D. 1, Willow Street
717-464-3321

Fertilize Grass Pastures For Increased Profits

By: Max Maichele, Field Agronomist, ORTHO Division Chevron Chemical Company Willis Rohrer, President, P.L. Rohrer & Bro., Inc., Smoketown, Pennsylvania

Grass pastures offer a tremendous opportunity for farmers to receive quick and large returns on fertilizer investment. These returns can be obtained within a matter of weeks instead of months as with other crops that farmers regularly fertilize. Let's consider some work we completed this season on orchardgrass in the area.

We applied fertilizer on March 28 and May 15, in both single and split applications. All yields were calculated on a hay basis at 12 percent moisture. Crude protein determinations were made at an independent laboratory.

Average yield of forage and protein are summarized in the following table for 5 different fertilizer treatment.

The best economic response came from 800 lbs. of 20-10-10 applied March 28. The two 400 lb. applications (treatment 5) was much less profitable than a single application of 800 lbs. applied March 28. Delaying the single 400 lb. application to May 15 resulted in slightly less total hay production and considerably less protein production than when applied March 28.

We add one note of caution concerning animals fed only grass. Grass is naturally low in magnesium and some strongly acid soils might be low in available magnesium. Farmers will want to insure against grass tetany or magnesium deficiency. This insurance can be obtained by supplying a mixture of equal parts of dried molasses, magnesium oxide, and trace mineral salt, according to animal nutrition studies.

The date we wrote up this article the Wall Street Journal quoted 44 percent soybean oil meal, Decatur, Illinois for the east $231.00 per hundred weight. This is 28 5c per pound of protein.

Our information clearly shows farmers can very profitably apply high rates of fertilizer to grass pastures. The results also show highest profit comes from early application. This means there is no time to delay. Do it now. With purchased protein priced as it is farmers more than ever before cannot afford to pass up this chance to increase their profits through pasture fertilization.

Treatments Lbs. 20-10-10-/Ac. (Date Applied)	Total Lbs. Hay/ Acre	Total Lbs. Prot. /Ac.	Inc. over check Lbs. Hay. Acre	Inc. over check Lbs. Prot. /Ac.	Value of increase over check Hay. $/Ac.	Prot. $/Ac.	Total. $/Ac.
1. None	3945	396					
2. 400 lbs. (3/28)	5245	651	1300	255	26.00	63.75	89.75
3. 400 lbs. (5/15)	5145	567	1200	171	24.00	42.75	66.75
4. 800 lbs. (3/28)	6560	937	2615	541	52.30	135.25	187.55
5. 400 lbs. (3/28) 400 lbs. (5/15)	5755	748	1810	352	36.20	88.00	134.20

Calculated at $40.00/ton; protein at 25¢/lb.

Nobody knows a farmer's money problems better than a farmer.

That's why we're pleased that successful farmers such as Amos H. Funk (at left) serve as Advisors to our Agriculture Department. Mr. Funk works with our agricultural lending specialists, like Bob Bucher (right), in solving farm money problems.

With experience like this, we can work out the best loan plan for you—including flexible repayment, to meet your needs instead of our calendar.

Isn't this the loan service you deserve?

Commonwealth National Bank

Commonwealth National Agri-Loan Corp.

Serving the Agricultural Community of South Central Pennsylvania

Amos H. Funk

Born and educated in Millersville, Mr. Funk majored in Economics at Penn State. He is associated with his son in growing and retailing fruits and vegetables from his 237-acre family farm. He is an active conservationist, and has served on many state committees concerned with farming and conservation. He was Pennsylvania Master Farmer for 1966 and recently was named State Conservationist of the Year by the Pennsylvania Association of Soil and Water District Directors.

Chapter Farmers Installed By Owen J. Roberts

The twelfth regular meeting of the Owen J Roberts FFA Chapter was called to order March 14 by Howard Stoltzfus, president. There were 38 members present

The secretary read the minutes of the previous meeting. They were approved as read. The treasurer reported a balance on hand; the report was accepted as read and filed for audit.

The following members were raised to the Chapter Farmer Degree: Jeffrey Austin, Paul Bean, John Bernat, Dave Bertolet, Nicholas Bilinski, Donald Evans, Roy Fizz, Jay Moore, John Swartzentruber, George Tkaczk, Lisa Bremen, Glenn Hall and David Ritschard.

Commitee reports were called for. Dave Pepple, chairman of the scholarship committee, suggested the Chapter take out an ad in the school paper to help them meet publishing expenses.

Tom Mowrer, chairman of the recreation committee, reported that the FFA will hold a Fun Night with the Twin Valley FFA in April.

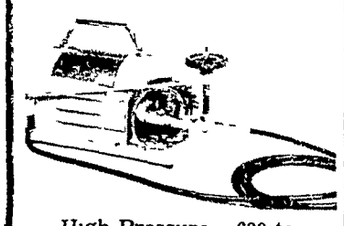
New business was called for. Shane Clark moved to invest $100 in flowering apple, cherry, maple and dogwood seedlings to plant in the school nursery. Tom Mowrer seconded, motion carried. Clark moved to help Advisor Burtner organize a Junior FFA, Mowrer seconded, motion carried

Donald Shaner
Chapter Reporter

Protect Cows

When cold March winds blow watch for open doors, broken windows and large cracks in the dairy barn, reminds Joe S. Taylor, Extension dairy specialist at The Pennsylvania State University Drafts chill the udders of high-producing cows and mastitis can result

PORTABLE Pressure Cleaner



High Pressure - 600 to 700 P.S I. Pressure

KLEANER DEMONSTRATION

March 12, 1973
At The
Paul Z. Nolt Sale

ZIMMERMAN'S ANIMAL HEALTH SUPPLY

Wood Corner Rd.
Lititz, Pa.
Ph. 733-4466

Garden Spot FFA Rewards Members At Banquet

Chapter Farmer Degrees were presented to Garden Spot FFA members at the Annual Banquet last week. Receiving the Degrees were: left to right, front row, Larry Martin, Wilmer Breckbill, Jeff Cramer; back row, Richard Mellinger, John Harnish, Dwight Houser and Tim Wilson.

The annual banquet of the Garden Spot FFA Chapter at Lampeter-Strasburg High School was held last week at the Willow Valley Restaurant. Toastmaster for the evening was Rick Hess.

Nelson Martin, State FFA president, gave greetings from the State Association.

Awards were presented to the following members:

The Star Greenhand Degree was presented to Curt Hess; Star Chapter Farmer to Dwight Houser, and Star Red Rose Degree to Rick Hess.

Foundation Awards were presented by Richard Thomas, agriculture teacher at Lampeter-Strasburg. Receiving these awards were· Tim Wilson, crop production, Rick Hess, dairy production; Jeff Cramer, livestock production; Jerry Diller, outstanding senior.

Chapter Farmer Degrees were awarded to Larry Martin, John Harnish, Tim Wilson, Jeff Cramer, Dwight Houser, Wilmer Breckbill, and Richard Mellinger

A slide presentation, "Agriculture Behind the Iron Curtain", was given by Mr. Earl Groff

Recognized at the Garden Spot FFA Banquet last week were, left to right, Jerry Diller, outstanding senior; Rick Hess, Star Red Rose Degree, Curt Hess, Star Greenhand, and Dwight Houser, Star Chapter Farmer.

Guernsey Club Elects Officers

The Lancaster County4-H Guernsey Club held its reorganizational meeting last week at the home of Raymond Witmer

The meeting was opened by the president, Dave Bitler After opening ceremonies and some comments by Mr. Witmer, a letter from the County Association was read inviting any Club member on the County tour, which went to Chester and Delaware Counties Monday, March 19

Enrollment cards were filled out and names taken of those who want to work with the County Dairy Judging team

Election of officers was held. Results are as follows:

Dale Conrad, president, Mark Witmer, vice-president, Betty Jo Bitler, secretary, Janell Conrad, assistant secretary, Sue Witmer, treasurer, Dave Bitler, news reporter, Deb Crider and Jane McSparran, game leaders; Diane Crider and Allan Crider, song leaders.

Dave Bitler and Dale Conrad were elected as County Council representatives

The next meeting will be the annual auction on April 10. Bring things to sell and some money. The place will be announced later

News Reporter,
Dave Bitler

Eyes Don't Slant

The eyes of the Mongoloid people are not more slanted than those of the Caucasoid or Negroid peoples The slant effect is produced by the lid-fold in the inner corner, which makes eyes look almond-shaped

Kreider Cows Cited

Three cows in the herd of John E Kreider, 523 Willow Rd, Lancaster, have been cited by the Holstein-Friesian Association of America for milk and butterfat production levels.

Cows recognized for their exceptional food producing ability are:

Trout-Spring Kingpin La Gerry, age 5-1, 20.920 pounds of milk, 724 pounds of butterfat, 3.5 per cent test, in 305 days; Trout-Spring X Beets Josie, 3-11, 17,120 pounds milk, 650 pounds butterfat, 3.8 test, in 331 days; Trout Spring Star Frances, 6-3, 16,180 pounds milk, 619 pounds butterfat, 3.8 per cent test, in 305 days

All cows are in the DHIR official testing program.

YOUR
LASSO®
DISTRIBUTOR
ROYSTER CO.
500 Running Pump Road Lancaster, Pa
Phone 717-299-2541

CUSTOM BUTCHERING
Hogs Processed the old fashioned way.
Sausage, pudding, scrapple. Hams and Bacon cured.
Beef cut, wrapped and frozen.
Dried beef and bologna.
WE ALSO SPECIALIZE IN U.S.D.A. GRADED SIDES AND QUARTERS.
CALL PAUL A. HESS
464-3711 or 464-3127

March is
The Time To:
TOP DRESS SMALL GRAIN
• Liquid Nitrogen - Applied by Skilled Custom Applicators 50 lbs. Act. N.
TOP DRESS PASTURES
• Liquid Nitrogen
or
• Complete Dry Mixes
BROADCAST
• Corn Fertilizer for early plowing
BROADCAST —
P & K for Corn
• Where Anhydrous or Liquid Nitrogen is to be used
A complete line of products and Services is Available from Organic to give you a Program for Profit for '73.
BULK BLENDS MASTER FARMER ANHYDROUS AMMONIA
ORGANIC PLANT FOOD CO.
2313 Norman Rd., Lancaster, Pa. Ph. 397-5152

Egg Producers
A Scientific Feeding Program that Makes Sense!
A layer needs a specific amount of protein to economically produce eggs to the limit of her genetic ability. It's possible to waste protein both through **over** feeding as well as **under** feeding!
Research shows that weather conditions greatly influence a layer's nutritional requirements. When cold weather causes birds to eat more total feed, protein content is reduced. Conversely, hot weather normally reduces intake, so Wayne **increases** the protein level.
It's a program that makes a lot of sense. See us today for the feed that keeps production UP and feed costs DOWN.
Eat More Eggs
WAYNE FEEDS WAYNE ANIMAL HEALTH AIDS
ROHRER'S MILL
R.D.1, Ronks
JE'MAR FARM SUPPLY INC.
Lawn—Ph: 964-3444
H. JACOB HOOBER
Intercourse, Pa.
HAROLD H. GOOD
Terre Hill
GRUBB SUPPLY CO.
Elizabethtown
E. SAUDER & SONS
R.D.1, East Earl
HERSHEY BROS.
Reinholds
WHITE OAK MILL
R.D.4, Manheim
STEVENS FEED MILL, INC.
Stevens, Pa.
PARADISE SUPPLY
Paradise
H.M. STAUFFER & SONS, INC.
Witmer
POWL'S FEED SERVICE
R.D.2, Peach Bottom
MOUNTVILLE FEED SERVICE
R.D. 2, Columbia
DUTCHMAN FEED MILLS, INC.
R.D. 1, Stevens

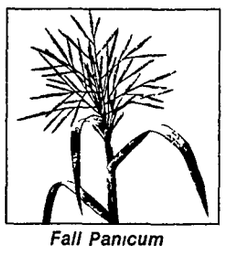
Growers in Pennsylvania and the DelMarVa need weed control alternatives.

In corn or soybeans if you've got:

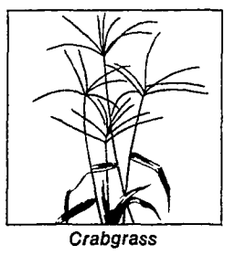
Yellow Foxtail

Green Foxtail

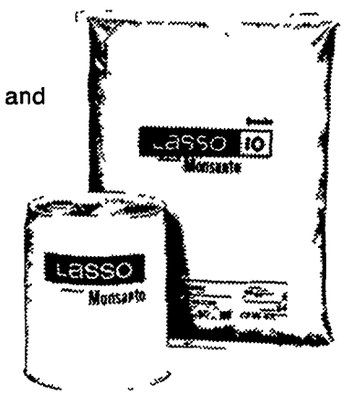
Giant Foxtail


Fall Panicum

Pigweed


Crabgrass

Use Lasso® by itself—liquid or granules. Lasso controls these annual grasses, broadleaf weed and more . . . with no carryover to harm following crops.

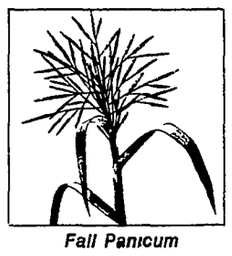


In corn if you've got:

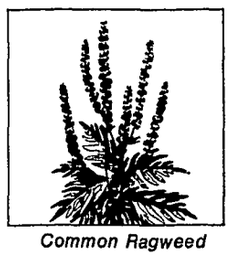
Yellow Foxtail

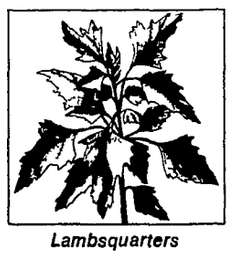
Green Foxtail

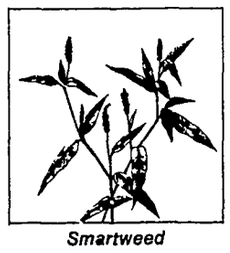
Giant Foxtail

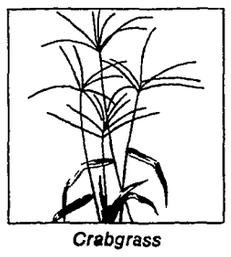

Fall Panicum

Pigweed


Common Ragweed


Lambsquarters


Smartweed


Crabgrass

Use Lasso plus atrazine tank mix. Lasso plus atrazine gives you broad spectrum control of the above annual grasses and weeds and you minimize carryover.

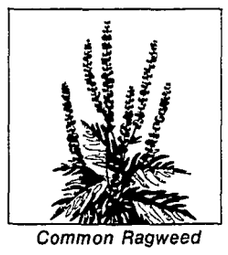
In soybeans if you've got:

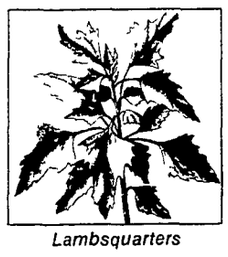
Yellow Foxtail

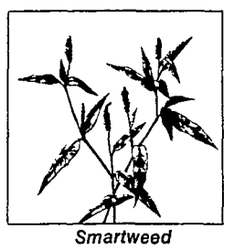
Green Foxtail

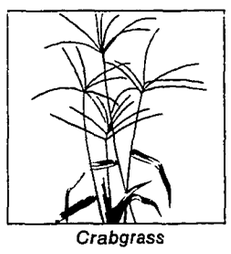
Giant Foxtail

Pigweed


Common Ragweed


Lambsquarters


Smartweed


Crabgrass

Use Lasso plus Lorox* tank mix. Lasso plus Lorox goes on preemergence to control these broadleaves and annual grasses. Both of these herbicides in one tank mix, one trip through the field and your herbicides are there to take care of the weeds before they emerge.

Start with Lasso®... design a weed control program that fits your specific needs.

Lasso®

HERBICIDE BY Monsanto

*Lorox is a registered trademark of E. I. DuPont de Nemours and Company

National Boys' Club Week

In 1860, the forerunner of the modern Boys' Clubs of America began its work with the youth of pre-Civil War America. The success of this outstanding organization is attested to by the fact that today a staff of more than 6,000 professional youth counselors working in 1,000 Boys' Club located in communities across the United States now provide companionable leadership, vocational guidance and special counseling for over one million boys

This year, during the period from April 8-14, the nation will observe National Boys' Club Week The great strength of the Boys' Clubs has always been that they have worked within the community at the local level to meet local problems that they know better than anyone else There are many examples One of them is to be found in Dayton, Ohio There, as in many communities, homeowners complained about the scarcity of workers to do odd jobs, ranging from yard work, car washing and window cleaning to painting—the time-consuming chores that plague every homeowner At the same time, many young people, including members of the Dayton Boys' Club, were unable to find part-time and summer jobs. To give boys the chance to do useful work that would prepare them for occupations in later life and to meet a community need, the Boys' Club set up a Job Bank program designed to bring potential employers and boys in need of jobs together A staff member of the Club coordinated the effort. The Job Bank now offers jobs year-round with heavy concentration on summer employment, and hundreds of boys have had the experience of a successful working relationship. They have gained a first step up the ladder of success in the working world

A Boys' Club is a community asset of great value. It deserves year-round support. Boys' Club Week is an appropriate time to broaden awareness of this fact across the nation.

Changing Farm Scene

Farm product price rises may mean higher food prices for consumers They also have another meaning They are an indication of an assured, abundant food supply in the future

A business columnist reports that, "The demand for tractors and other types of farm machinery surged when farm prices rose " resulting in a shortage of some types of farm implements A major farm implement manufacturer has warned his company's dealers to catch up with changing farm methods He suggested they, "Look at helicopters A customer with a breakdown on a $20,000 tractor or combine isn't going to wait two weeks for you to fix his equipment" He also added that, "the time was not far off, because of the shortage of farm labor, that the farmer would have 80 per cent of his investment in capital (including labor-saving machinery) and 20 percent in labor."

If price rises are necessary to keep the American farmer supplied with the tools of his business and on course toward ever-greater productivity, consumers must accept them or face the dual evil of scarcity plus higher prices—which is the lot of most nations today

Staunchest Friend

In reality, there has been no real fight against inflation Government deficits and debt show little signs of abating The U S Congress resists efforts to cut spending, and everyone wants to be the last to get off the gravy train These upward pressures virtually guarantee that the nation's mass retail distributors will be in for another year of trying to explain to the people why prices rise how the free market economic system works and the reasons why consumers can expect the fairest possible prices under this system, in spite of inflation

As has been pointed out again and again, one has only to look at other economic systems around the world to realize that Americans are a lucky people Especially is this true when comparing the American experience with the plight of people in countries where there are no free markets, no competition and the state rules the marketplace For instance, in Yugoslavia where the average take-home pay is the equivalent of $100 a month, the average family spends half of its income on food - compared to less than 16 percent for the average family in the United States The same distributive efficiency that applies to U S retail food distribution and food prices also applies to all other phases of merchandising U S retail merchants in every field are ardent disciples of the high volume, minimum price philosophy of competitive, mass distribution

This competitive, free market philosophy of distribution is one of the strongest opponents of inflation-bred price rises - for the simple reason that nothing threatens the success of mass distribution more directly than inflationary price increases that price customers out of the market. So when we hear about the fight against inflation, we should learn to distinguish friends from foes The consumer's staunchest friend is the free market system

Grassroots Opinions

OSSIAN, IOWA, BEE. "Congress' decision to shelve enactment of any welfare reform . is a blow to many Americans and an example of Washington failing to govern effectively. For three years now various House and Senate committees have debated various reform bills, including the President's the present system remaining in effect at least until 1977 - is disappointing to all who had hoped for effective reform"

xxx

NILES, ILL, SCRAP AGE "A garage mechanic in a tiny New Hampshire village has come up with a unique method of keeping customers out of his hair while he works on their cars Prominently displayed in the garage is the list of repair charges 'hourly rate, $6. If you watch, $10 If you help, $15'"

xxx

STAYTON, ORE, MAIL: "We got a chuckle from this little editorial item 'Male New York school teachers are protesting the district's maternity leave program as sex discrimination Not true Any man who can qualify is eligible'"

xxx

"The future of energy is the future of man Without it, we become nothing With it we become whatever we wish and strive to be"—Dr Glenn Seaborg

NOW IS THE TIME . . .

Max Smith
County Agr. Agent
Telephone 394-6851

To Check Grain Fields

There is some indication of winter-killing in local fields of winter barley and wheat. We have observed many areas in some fields that have not started to grow; in fact the plants are straw-colored and may be dead. Growers are urged to inspect their fields frequently to see the extent of the damage. If the stand has been thinned below 75 percent, it may be best to till and plant another crop. Spring barley or wheat are not recommended in this part of the state.

To Manage Dairy Herd

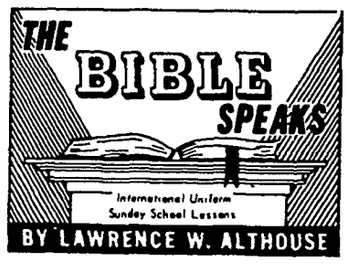
New growth in pasture and small grain fields has already started. Milk cows will produce "grassy" flavored milk if not handled properly. On any lush new graying areas, the cows should be taken from the pasture for at least four hours before milking. Also, the barn should be well ventilated at all times. Off-flavored milk may be rejected by the milk hauler resulting in heavy loss of income. The herd should be exposed gradually to the new pasture and only after a feeding of hay or silage.

To Plow Down Manure

Spring is here and soon many barns and manure storage pits will be cleaned out. Over the years this type of activity gives rural Lancaster County a natural "fertilizer flavor." With a growing interest in the environment and air pollution producers are reminded of the need to plow down or incorporate the manure into the soil as soon as possible after spreading. This is also a good practice to conserve more of the fertilizer value. As manure storage becomes more of a problem and field application attracts the interest of non-farmers, the idea of getting the manure into the soil quickly after spreading gets to be more advisable.

To Store Supplies Safely

At this time of the year some producers may have fertilizer, seeds, and chemicals on the farm in storage. These needs should be kept dry, out of the reach of children and livestock, and separate from herbicides. Weed killers may reduce the germination of seed if kept in the same storage room. Fertilizer should not be stored on concrete or the ground floor. Excess seeds should not be fed to livestock. Pesticide and chemical safety measures should be considered at all times.



LOVE'S "HOW MUCH?"

Lesson for March 25, 1973

Background Scripture: Psalms 103 8-14, Hosea 11 1-9, John 3 16-17, Ephesians 1 3-10
Devotional Reading: Lamentations 3 22-26

"Do you love me?" asks the wife for the eight hundred and fifty-first time in their marriage.

For the eight hundred and fifty-first time her husband answers: "Yes, dear, you know I do."

Then follows the customary question: "How much do you love me?" Once again, as many times before, the husband is stumped. How can you tell someone **how much** you love them? What words can serve as adequate measures?

Rev. Althouse

Deeds instead of words

Actually, few of us are able to answer "how much?" with mere words. The extent and limits of love seem to defy our poor attempts at verbalization. Phrases like "with all my heart," "eternally," and "deepest love," seem weak and empty.

It is only when we can translate these words into deeds that we can begin to communicate the depth and strength of our love. In the musical, "My Fair Lady," Eliza Doolittle sings. "Don't speak of love, show me!" Love is one of the most dog-eared, misused words in the English language, but loving acts always bring fresh meaning to expressions of this emotion.

So it is with the love of God The Bible speaks of his love, but usually the scriptures record more of his loving acts than his words about love. Actually, the Hebrews seldom spoke of God in abstract terms like "love," "truth," "beauty," etc. In the Old Testament, God's nature is known by what he does. If they thought of him as a loving God, it was because they had experienced some tangible evidence of his love, some concrete expression of it.

"So great is his steadfast love . . ."

If the Hebrew were to ask, "How much does God love me?", he would be answered, not with words, but would be pointed to God's loving deeds. Though they deserved great punishment, God demonstrated his love with his gracious forgiveness.

When we get to the New Testament, however, we find an even better measure of God's love for his children: 'For God so loved the world that he gave his only Son, that whoever believes in him should not perish but have eternal life." (John 3:16). To man's age-old question, "How much do you love me?", God gave a once-and-for-all answer that tells it all: **Enough to sacrifice my own Son on your behalf.**

When we see God's love demonstrated so graphically, then the words used to describe his love become more meaningful: "For as the heavens are high above the earth, so great is his steadfast love toward those who fear him" (103:11). Yet, it is still the acts themselves that are the only adequate answers to love's "how much?"

(Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U S A. Released by Community Press Service)

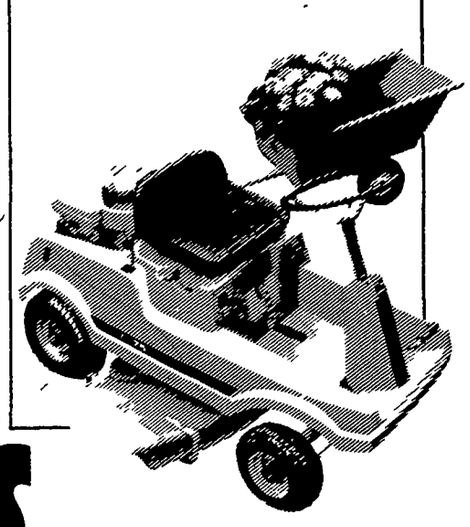
INTERNATIONAL HARVESTER

mow 'n tow

FOR YOUR LAWN

Buy any IH lawn and garden tractor (from 8 to 14 h.p.) and we'll give you the mower attachment at no extra cost.

Buy any IH riding mower (5 or 7 h.p.) and we'll give you this trailer attachment at no extra cost.



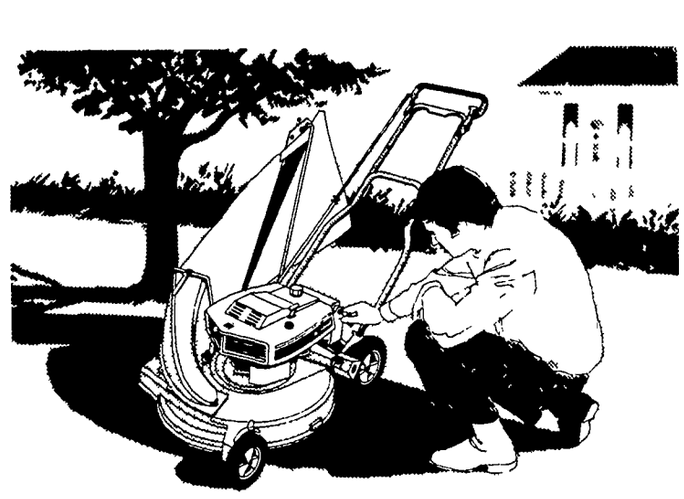
BONUS

You'll have to admit our Mow 'n Tow Bonus is a good deal

But what makes it an outstanding one is what you're getting the bonus on. A big, powerful International Harvester machine that not only handles the toughest of chores with ease, but is as easy to drive as your car

Offer expires June 30, 1973

Any Way You Cut It. INTERNATIONAL HARVESTER



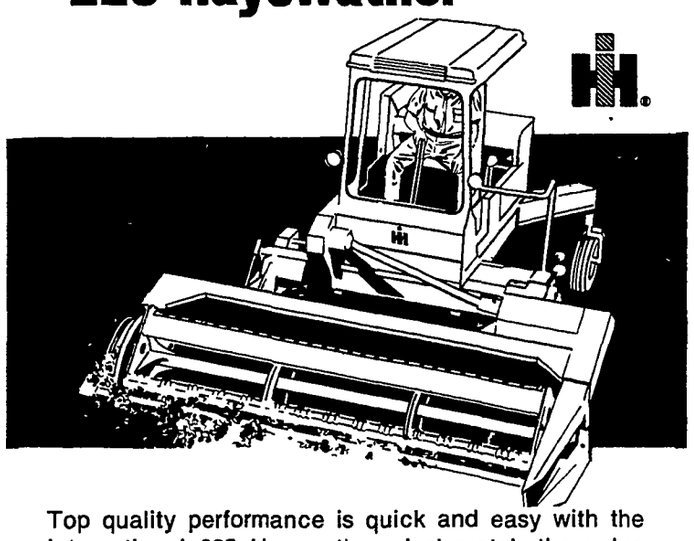
The mower that starts like a car.

We think lawn care should be easy. Fun. From start to finish.

That's why our IH power mowers are available with automatic key start. The clutch control is built into the handle. The sweeper chute doesn't clog every fifty feet.

Come in today. You don't need any pull to get a great bargain from us.

International® 225 Hayswather



Top quality performance is quick and easy with the International 225 Hayswather. Just match these big capacity features with your toughest crops, the International 225 Hayswather does the rest—quickly, easily, and always at top performance:

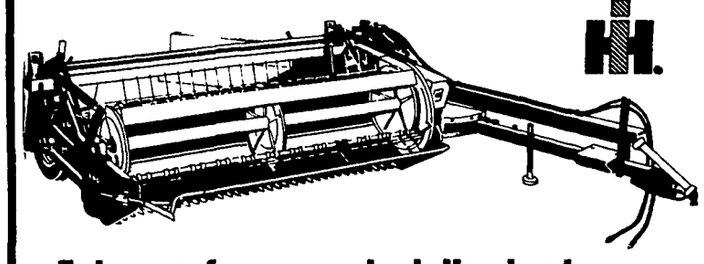
- Easy adjustable windrow forming shields or take them off and lay a wide swath.
- Big, all-condition flotation tires.
- Fully adjustable seat—comfortable ride.
- Exclusive torsion bar float—fast, safe and responsive.
- Wide 10-ft. tilt adjustable platform.
- Four bat, low profile reel with breakover bar.
- Conditioner placed a long distance from knife—won't pull up crop before it is cut.

red fever red fever red fever

STRIKES AGAIN FOR YOUR FIELDS!

Stop In and See Us

NEW INTERNATIONAL® 990 MOWER CONDITIONER



Extra performance to talk about

Full capacity with less power . . . famous IH balanced-head sickle drive . . . controlled platform float . . . big 44-inch diameter reel . . . exclusive positioning of reel bats . . . large full-length conditioning rolls . . .self-compensating roll pressure.

You get all these extra performance features plus many more with the 990 to help you get your hay in fast, with less leaf loss regardless of crop or condition.

Ask for a demonstration and see what a big difference a 990 can make in your operation.

MESSICK FARM EQUIP.
ELIZABETHTOWN 367-1319

C. B. HOOBER & SON
INTERCOURSE 786-8231

R. S. HOLLINGER & SON
MOUNTVILLE, PA. 285-4538

COPE & WEAVER CO.
NEW PROVIDENCE 786-7351

INTERNATIONAL HARVESTER *Sales and Service*
EPHRATA 733-2283

Awards Presented At Area Annual FFA Banquets

Manheim Chapter

Two local FFA Chapters held annual Parent-Member banquets last Friday night in the home-school cafeterias. Honored were FFA members, parents, friends and guests of the FFA.

The Manheim Chapter held its 21st annual banquet with Dick Kauffman, Chapter president, serving as toastmaster. The program began with the official FFA Opening Ceremonies. Bob Hershey, chaplain, offered the Invocation.

Kevin Rohrer introduced guests of the FFA. Chapter Sweetheart Tina Haldeman, daughter of Mr. and Mrs. Jay Haldeman of Manheim, gave her retiring address and presented the 1973 Sweetheart Julia Garber, daughter of Mr. and Mrs. James Garber.

State FFA president Nelson Martin brought greetings to the group from the State Association. Dale Hershey, representing the "big brother" organization of the FFA, the Manheim Young Farmers, gave comments.

Chapter Foundation awards were presented to the following members: Don Wenger, crop production; Dick Kauffman, farm mechanics; John Miller, dairy farming; Kevin Rohrer, poultry production; Bob Hershey, public speaking; Glenn Lehman, placement in agriculture production; Roy Sauder, livestock farming; Phil Newcomer, soil, water and air management; Gene Gehman, agri-business, and Doug Layton, farm safety.

For the first time in the histroy of the Manheim Chapter a female freshman student was named Star Greenhand. Ruby Ginder, daughter of Mr & Mrs. Robert Ginder of Elizabethtown RD3, is currently involved in a dairy production project for her FFA project. This award is given to the most outstanding student in the freshman class.

Among the award-winners at the annual Manheim FFA Chapter Parent-Member banquet last Friday night were Dwight Martin and Ruby Ginder.

Dwight Martin, son of Mr. and Mrs. Raymond Martin, Mount Joy RD1, was named the Star Chapter Farmer. Martin was selected as the most outstanding FFA member for his leadership in the Chapter and his swine fattening program on the home farm.

Prizes were awarded by treasurer Don Wenger to the highest salesmen in the Citrus Sale campaign. Receiving checks were Ron Kreider, first; Glenn Shelly, second, and Frank Greenly, third.

Joe Lefever, state FFA vice-president and a Manheim Chapter member, presented County and State project book contest trophies to the following: Don Wenger, gold; Dwight Martin, gold; John Miller, gold; Phil Newcomer, silver; Bob Hershey, silver, and Glenn Ruhl, bronze.

The Chapter officers, in a special ceremony, received four Honorary Chapter members into the Manheim FFA Chapter. They are: Jack Detwiler, grounds superintendent at Manheim Central; Galen Weidman, Junior High School principal; Samuel Wenger, Chemistry teacher, and David Wood, personnel manager of Agway Inc. in Manheim

Walter Newcomer presented special Citation Awards to Bond Foundry and Machine Company of Manheim and Murry Associates of Lititz.

National FFA vice-president Bruce Erath of New York presented an address in which he encouraged Chapter members to set their goals and strive with the necessary ambition and enthusiasm to achieve their goal.

Chapter advisor Glenn Weber and PP&L representative Gerry Shaffer presented awards to John Miller, Richard Kauffman and Donald Wenger who received the Keystone Farmer Degree in January, the highest degree in the State FFA.

A highlight of the program was the introduction of Miss Lancaster County, Miss Tina Thomas. She sang several gospel songs before the closing ceremonies by the Chapter FFA officers.

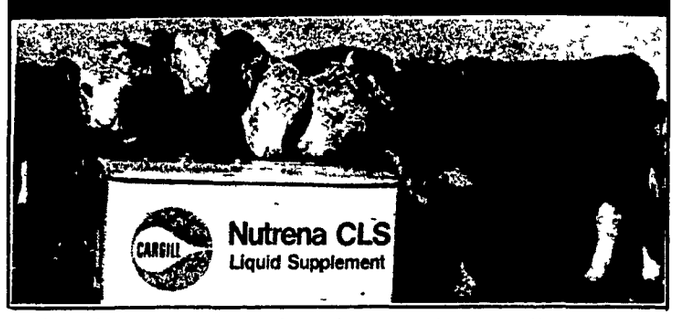
Cloister Chapter

Approximately 160 persons attended the 11th annual Parent-Son Banquet at Ephrata High School. Richard Groff was toastmaster. The banquet was planned by the junior class; home ec girls served as waitresses.

Foundation awards were awarded to: Eric Copenhaver,

(Continued On Page 13)

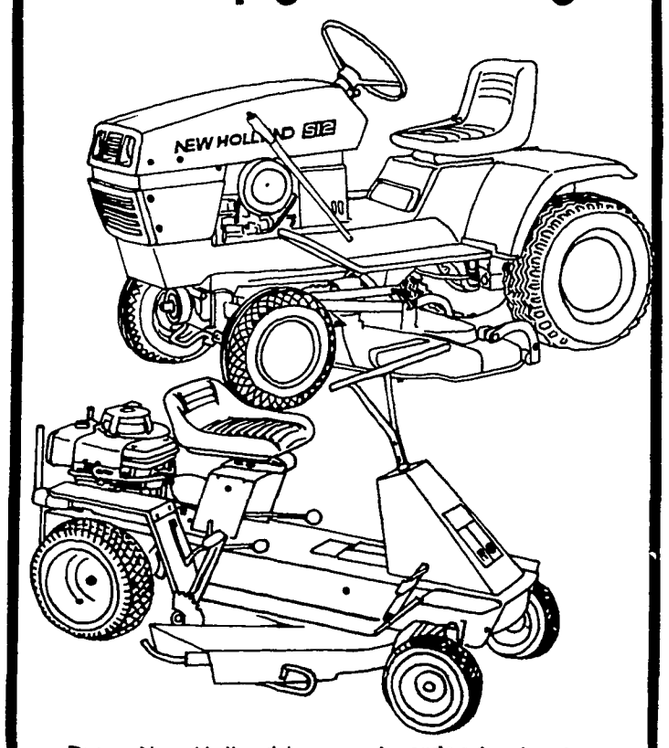
NEW LIQUID SUPPLEMENT DISCOVERY!



If you're wintering cattle or have cattle on stalks, here's a new way to supplement with low labor and at low cost Patented Nutrena Controlled Release CLS gives you lick-wheel feeding convenience with the latest development in liquid supplements Controlled release of protein-building nitrogen in the rumen helps cattle utilize the nitrogen. And it means extra safety from urea toxicity caused by overconsumption.

HALES & HUNTER
RED COMB · PIONEER FEEDS
feeding programs you can believe in
Palmyra, Pa.
Ph. 717-838-1338

We'll help you to a "Better Buy", You help yourself to a gift!



Buy a New Holland lawn and garden tractor or riding mower,

Choose from a dozen great gifts, depending on model purchased

LIMITED TIME OFFER APRIL 2 THRU JUNE 30, 1973

Come in today—see our New Holland "Better Buys" and see the exciting gift selection

C. E. Wiley & Son, Inc.
101 S Lime St., Quarryville
786-2895

Roy A. Brubaker
700 Woodcrest Ave
Lititz, Pa
Tel. 626-7766

A.B.C. Groff, Inc.
110 S. Railroad Ave
New Holland
354-4191

LIMING PAYS and BAKER'S AG LIMESTONE pays off best!

Liming pays off in healthier soil, better crops, stronger and more productive animals. In fact, it has been estimated that each $1 invested in limestone returns from $3 to $10 in bigger and better yields.

Baker's agricultural limestone is your best choice because you can use the type that best fits the needs of your land. Choose high calcium to sweeten acid soil, raise pH and unlock vital plant nutrients. Use high magnesium to do all those jobs plus adding vital magnesium. Both types prepare your land to make full use of the fertilizers you apply. Call your dealer or Baker.

	Calcium Oxide	Magnesium Oxide
Conestoga Valley Hy Cal limestone from our Ephrata quarry	53 5%	5%
Prime Lime dolomite limestone from our Gap quarry .	30%	20%
Hy Mag limestone from our Paradise quarry	30%	20%

CHEM GRO FERTILIZER
East Petersburg - 569-3296

GEHMAN FEED MILL
Denver - 267-5585

HEISTAND BROS.
Elizabethtown - 367-1504

HENRY B. HOOVER
Ephrata - 733-6593

HARRY FREESE
Oxford - 932-9762

POWL'S FEED SERVICE
Peach Bottom - 548-2376

Products of The J. E. Baker Co.
Call collect—(717) 354-4202

Awards Presented At Area Annual FFA Banquets

agricultural electrification; Don Harting, ag mechanics; Paul Horning, crops production; Richard Bollinger, dairy farming; Marlin Smoker, livestock farming; Russ Kline, placement in processing; Richard Groff, placement in sales and-or service; Ken Robinson, poultry farming; Kerry Boyd, public speaking; Mike Bollinger, farm safety; Gerald Musser, soil, water and air management; Kerry Boyd, Star Greenhand, and Barry Wissler, Chapter Star Farmer.

Henry Givler, area - vo-tech consultant, presented Keystone Degrees to Richard Bollinger, Robin Ginder, Russ Kline, Gerald Musser, and Marlin Smoker.

Honorary Chapter Farmer degrees were presented to Earl Smoker, Paul Musser and Ira Ginder. Outstanding Service Awards were presented to Lloyd Grubb, a mechanic at International Harvester Sales and Service; Kenneth Hoover, past principal at Ephrata High Scool, and William Wingenroth, salesman for Penn-Jersey Harvestore.

Recognized for receiving medals at the State Project Book Contest were: Don Harting, Melvin Weiler, Marlin Smoker, and Robin Ginder, gold; Richard Groff, Barry Wissler, Leonard Martin, Kirk Copenhaver, Mike Bollinger, Paul Horning, Richard Bollinger and Russ Kline, silver. Receiving bronze medals were Barry Wissler and Robert Strauss.

Robin Ginder was awarded the Production Credit Award and the Interstate Milk Producers Cooperative Award for his dairy records. The Star Red Rose Degree was presented to Paul Horning.

Also recognized with trophies

Cloister FFA members received numerous awards during the annual banquet last week at Ephrata. Among those to receive plaques and trophies were, (left to right), Paul Horning, Kerry Boyd, Barry Wissler, and Robin Ginder. Presenting these awards is Frank Stoltzfus.

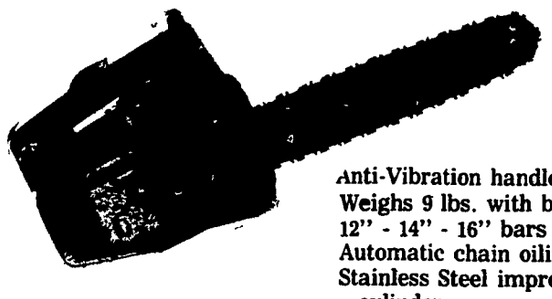
were the National trip winners. These included: Gerald Musser, who won a trip to Oklahoma City for land judging; Barry Wissler who won a trip to Kansas City for meats judging; Brian Weber to Richmond, Virginia for poultry judging; Leonard Martin to Springfield, Mass. for dairy products, and Rick Gensemer to Kansas City for poultry judging.

Earl Stauffer was recognized as being the first American Farmer from the Cloister Chapter. Also recognized were Paul Horning, Richard Bollinger, Don Harting, Melvin Weiler, and Marlin Smoker, who judged at the dairy exhibition in Columbus, Ohio. The team placed first out of 82 teams.

The entertainment was a slide series of the Chapters activities and events during the past year.

Marlin Smoker
Chapter Reporter

THE ALL NEW STIHL 020AV
CHAIN SAW



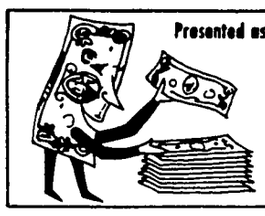
Anti-Vibration handle
Weighs 9 lbs. with bar & chain
12" - 14" - 16" bars available
Automatic chain oiling
Stainless Steel impreginated cylinder

Replace bar and Chair with a 22" Hedge Trimmer attachment, giving you greater use of your Stihl saw.

MANY MORE FEATURES, SEE IT AND TRY IT AT

John L. Stauffer
REPAIR SERVICE
STIHL
R.D. 2 East Earl, Pa.
Ph. 215-445-6175

Presented as a public service by this newspaper and the Pennsylvania Bankers Association



MAKING YOUR MONEY COUNT

I-O-U vs. I-O-Me

You've probably heard of an I-O-U, but did you ever hear of an I-O-ME?

An I-O-ME is money you should be paying yourself each pay-day in the form of a savings account. According to the Pennsylvania Bankers Association, many people are so concerned—and rightly so—with setting aside money for all of their bills that they often neglect to set something aside for themselves in the form of *regular* savings.

Note the use of the word "regular"—that's the real key to savings success. If you save haphazardly, that is, putting aside any funds that happen to be left over after essential expenditures, it's pretty hard to build much of a financial nest egg. But if you regularly save a consistent amount, week in and week out, you'll build up a nicesized bank account in less time than you think.

Consider this example. Suppose you set aside as little as $5 a week. If you deposited this amount every week into your savings account, can you guess how much you'd have at the end of 10 years? According to the Pennsylvania Bankers Association, if your money earns 4 percent interest compounded quarterly, at the end of 10 years, your bank account would contain $3,193.45. That's with regular deposits of only $5 a week.

So get into the regular savings habit. Determine how much you can afford or how much you want to save each week—even if it's only $1 Then do it regularly The Pennsylvania Bankers Association suggests that you pay your I-O-ME, as well as your I-O-U Pay yourself first each week and you'll be on the road to savings success. You'll find it's a good way to make your money count!

P-A-G
SEEDS
Branded with the tradition of quality
See the man who knows and sells quality
Your
P-A-G Dealer

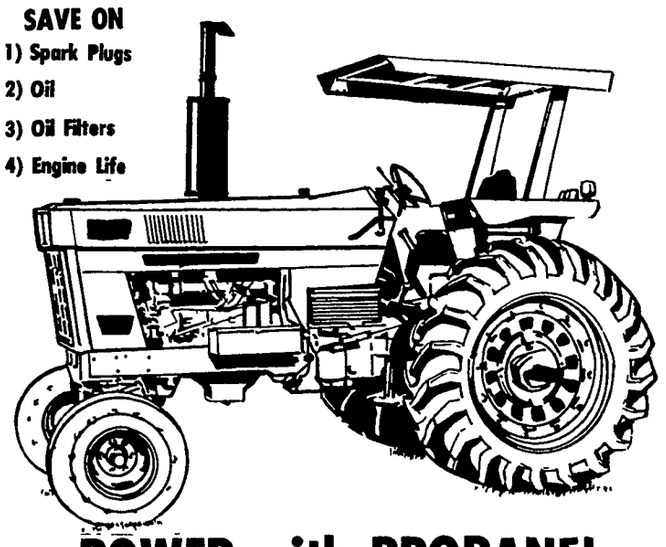
MERVIN W. DEITER
LITITZ, PENNSYLVANIA
(717) 626-7515

E. P. SPOTTS, INC.
HONEYBROOK, PENNSYLVANIA
(215) 273-3958

ELI O. NOLT
NEW HOLLAND, PENNSYLVANIA
(717) 354-5546

H. WEAVER REITZ
CONESTOGA, PENNSYLVANIA
(717) 872-2557

CUT
Your Tractor Operating Costs
SAVE ON
1) Spark Plugs
2) Oil
3) Oil Filters
4) Engine Life



POWER with PROPANE!
Call Collect
717-733-2207
UGI LP-GAS
Box 210, Rte. 222
Ephrata, Pa. 17522
Complete Field Service Available

Middle Creek Area To Open

The Middle Creek Wildlife Management Area in Lebanon and Lancaster Counties will be opened to the public on Sunday, April 1.

Acquisition and development of the Pennsylvania Game Commission facility, begun in the mid-1960's, is nearly complete. The area, which will be managed primarily for waterfowl, is located immediately south of Route 897 between the villages of Kleinfeltersville and Cocalico.

Special hours of operation and regulations governing use of the area have been drawn up by the Game Commission. They are as follows:

The Administration and Visitors Center will be open to the general public from 10 a.m. to 5 p.m. on Wednesday through Saturday and from 1 to 5 p.m. on Sunday sto the opening of the waterfowl season.

After the opening of the waterfowl season, the Center will be open on Sundays only until November 30. The Center will be closed on selected holidays.

School, youth and organized groups desiring to visit the area and Center are requested to make reservations at least three weeks in advance of the desired date. Requests will be honored in the order in which they are received.

Groups will not be scheduled to visit the area and Center at the following times during the operation of the controlled shooting area, on the opening day of the regular small game season and the week following, and during the firearms seasons for deer.

All school and youth groups must be properly supervised by an adult leader who must remain with and accompany the group during the visit to the area Leaders will be required to attend an orientation session before bringing a group to the area. The sessions will be conducted periodically by Game Commission personnel to familiarize group leaders with the area, Visitor Center, Commission regulations, etc. Ideally, there should be one leader for every 20 youngsters.

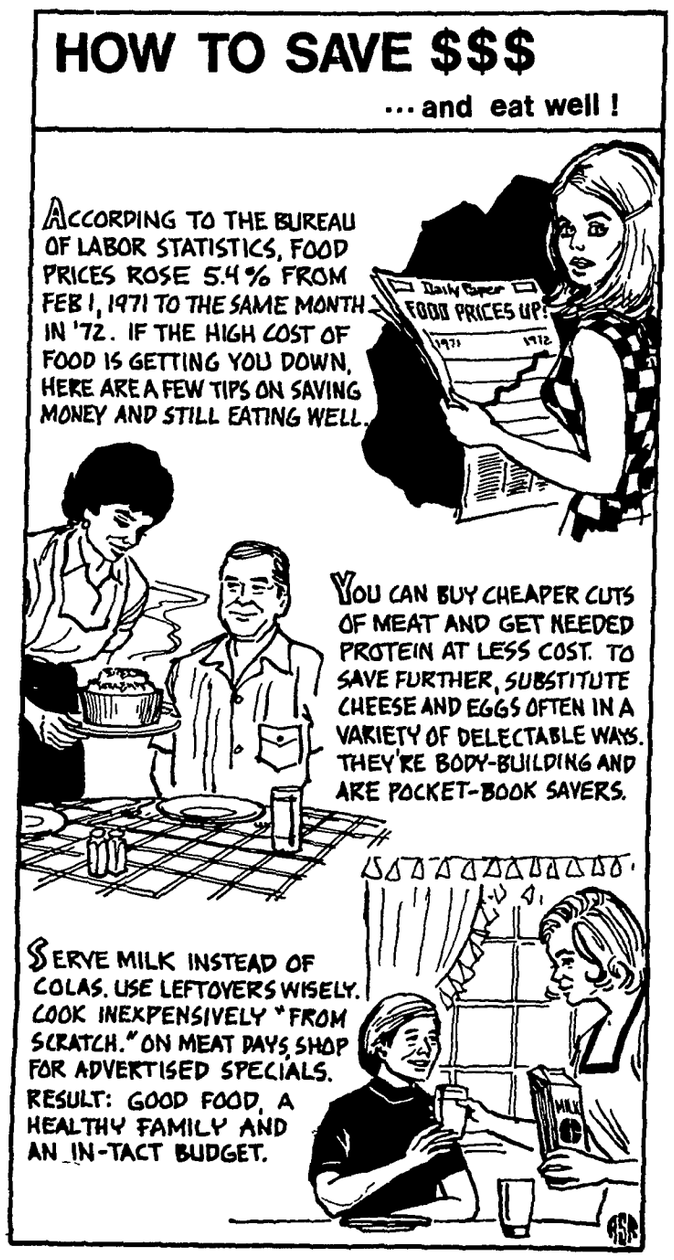
Commercial tours are welcome to visit the facility during the regular hours it is open to the public. However, because of limited staffing, no special presentations or tours guided by Game Commission personnel can be accommodated.

Game Commission personnel are hopeful that groups visiting the area will be limited to about 100 individuals. However, smaller groups are better for visiting the Center and viewing wildlife on the area.

Requests to use the Center for group meetings will not be entertained at this time in an effort to reduce manpower and maintenance costs. The costs of operating the Middle Creek Area are borne by Pennsylvania sportsmen through their purchase of hunting licenses; taxpayers do not contribute to the upkeep of the facility.

Although Middle Creek is being developed primarily for waterfowl, management of other wildlife species on the area is being emphasized as well. Heavy public use of the facility is expected by picnickers, birdwatchers, fishermen, hikers, boaters, photographers, etc.

Information is available from and inquiries should be directed to the Resident Manager, Middle Creek Wildlife Management Area, R.D. 1, Newmanstown, Pa. 17073, telephone 717-733-1512.


HOW TO SAVE $$$
... and eat well !
ACCORDING TO THE BUREAU OF LABOR STATISTICS, FOOD PRICES ROSE 5.4% FROM FEB 1, 1971 TO THE SAME MONTH IN '72. IF THE HIGH COST OF FOOD IS GETTING YOU DOWN, HERE ARE A FEW TIPS ON SAVING MONEY AND STILL EATING WELL.
Daily Paper
FOOD PRICES UP!
1971
1972
YOU CAN BUY CHEAPER CUTS OF MEAT AND GET NEEDED PROTEIN AT LESS COST. TO SAVE FURTHER, SUBSTITUTE CHEESE AND EGGS OFTEN IN A VARIETY OF DELECTABLE WAYS. THEY'RE BODY-BUILDING AND ARE POCKET-BOOK SAVERS.
SERVE MILK INSTEAD OF COLAS. USE LEFTOVERS WISELY. COOK INEXPENSIVELY "FROM SCRATCH." ON MEAT DAYS, SHOP FOR ADVERTISED SPECIALS.
RESULT: GOOD FOOD, A HEALTHY FAMILY AND AN IN-TACT BUDGET.
MILK

Red Rose FFA Officers Ready Constitution Changes

Officers and advisors of the Lancaster County Red Rose FFA met last Tuesday evening in the agriculture department at Penn Manor High School. The purpose of the meeting was to complete unfinished business, changes to the constitution from the previous meeting, and to start planning the County Leadership Training Conference.

The constitution was read with all the recommendations for changes inserted. There was some discussion and then it was suggested that the secretary send out a copy of the constitution with changes included to all the Chapters in the county. This will give delegates a chance to look it over before voting on it at the May meeting.

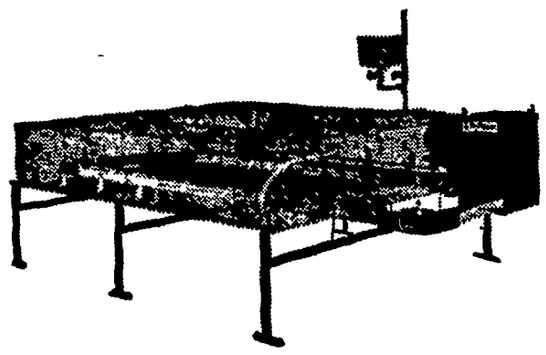
Planning for the annual County Leadership Training Conference was begun. It was decided to hold the conference in the beginning of May. No definite date was set until several schools were checked to find a suitable date.

Schools represented included Penn Manor, New Holland, Brownstown Vo-Tech, Pequea Valley, Solanco, Lampeter-Strasburg, and Ephrata.

The next meeting will be held at 7:30 p.m. Wednesday, March 28 at Lampeter-Strasburg High School.

County Reporter,
Mel Weiler

Big Dutchman.
A DIVISION OF U.S. INDUSTRIES INC.
"CHIK-EZE"
THE ALL NEW FLAT DECK CHIK-EZE PULLET REARING CAGE



. . . offers durability, economy, performance and practical labor saving features that increase management efficiency. The heart of the system is the Big Dutchman chain and trough feeder providing 96 inches of feeding space per cage. There is full availability of all the feed to all the birds. All feed is automatically recirculated and remixed, resulting in better feed consumption.

Extra feed capacity makes high density of birds per cage row practical and manageable.

NOW AVAILABLE IN TRI-DECK SYSTEMS

BIG DUTCHMAN
A Division of U.S. Industries, Inc.
EASTERN BRANCH
215 Diller Ave., New Holland, Pa. 17557 Ph. 354-5168

LOOSEN UP your timing...

When you use AAtrex® 80W herbicide you're free to work your weed killer into your total corn program to suit yourself.

It's your choice—apply it

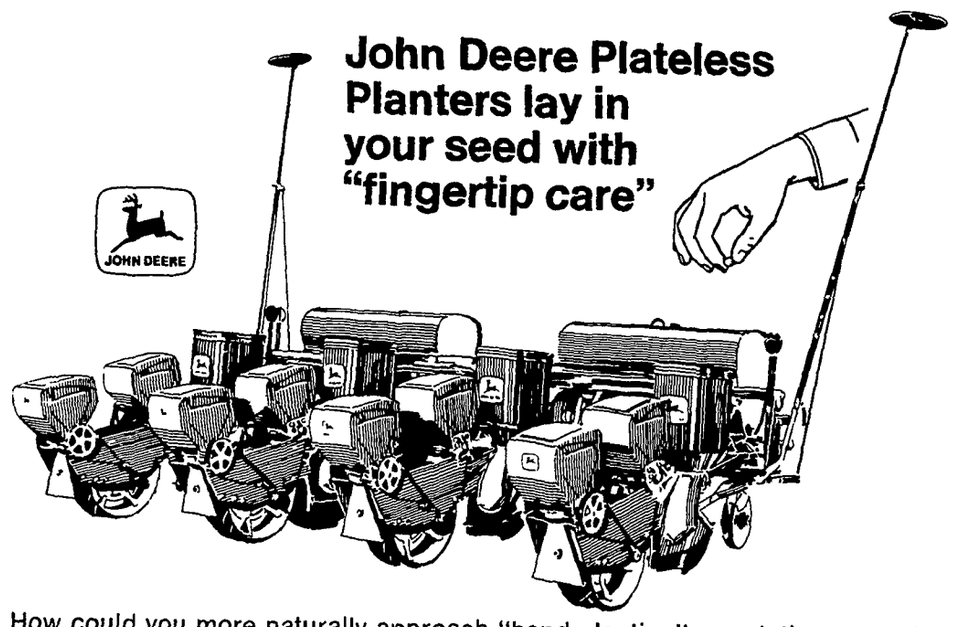
before planting, during planting, or after planting.

AAtrex is not only the most effective weed killer in corn, it's also the one that allows you the most freedom in timing the application.

Call us today for all the details of applying AAtrex.

P. L ROHRER & BRO., INC.
SMOKETOWN, PA. Phone Lanc. 397-3539

John Deere Plateless Planters lay in your seed with "fingertip care"



How could you more naturally approach "hand-planting" population control than with the exclusive John Deere finger-pickup mechanism? Each finger selects an individual kernel of corn (any size) and gently transports it to just above the waiting seedbed. From there it's a short, natural-gravity drop to the seed trench. Bouncing and rolling are minimized. For even more control, check John Deere Compaction runners. They form a V-shaped trench that tends to trap seed at optimum depth. Stop in soon for more details.

WENGER IMPLEMENT, INC. The Buck 284-4141
EDWIN HURST INC. Adamstown, Pa 215-484-4391
LANDIS BROS. INC. Lancaster 393-3906
M. S. YEARSLEY & SONS West Chester 696-2990
A. B. C. GROFF, INC. New Holland 354-4191
SHOTZBERGER'S Elm 665-2141

Doctor in the Kitchen®

by Laurence M. Hursh, M.D.
Consultant, National Dairy Council

QUESTIONS AND ANSWERS

Q. What do we mean, really, by human physical growth?

A. People tend to think of this in terms merely of body size. But scientists know that body size, itself, is not the key factor. As Dr. Ethel Austin Martin says in her excellent text, "Nutrition in Action,"—"size and growth are interrelated . . . Physical growth is a complex process which involves not only increased size of the body as a whole but development of its different parts" Growth, then, involves the increase in both numbers of body cells and size of cells. Research suggests that if a child gets too few calories he may develop less cells. If he gets too little protein the size of his cells may be limited.

Q. What is malnutrition?

A. Basically, this means your intake of needed nutrients is faulty or inadequate. You're getting too little or too much of certain food components as for example, protein, or too few or too many calories. And it may be that the extent of malnutrition in an individual is due to how much these problems occur at the same time.

In children, for example, cells in various organs grow at different rates. This is true, for instance, in brain growth. And for maximum development the right nutrients are needed at the right time.

Q. So, an adequate diet is terribly important, right?

A. Definitely. Especially for children it can help determine the realization of one's potential for development.

Q. What about adults?

A. Original growth and development may be over, but there are always the all-important factors of maintenance and repair of the body. Without the right variety of foods and the right amounts, life's processes might not function at their best Things will deteriorate unnecessarily, or over-develop, like fatness.

Q What are our greatest nutrition problems?

A. On a national basis, overweight. On an individual basis, the problems extend to the choice of foods. Overweight people are, in almost all instances, simply the result of eating too much food for them. But there are serious problems in our country that stem purely from individuals not getting the right foods, or enough of them

Q. What's the answer?

A. Obviously, some people are too poor to afford some of the food they need. This problem is being attacked at all levels in various ways But in the long run, the answer to our nutrition problems rests with nutrition education.

NUTRITIONAL ANAGRAMS

Let's play anagrams today — with nutritional terms It will test your knowledge of at least the most basic words in nutrition. Just re-arrange the letters shown below into words associated with nutrition (such as "fat" or "copper") and then turn this column upside down to see if you've chosen the correct answers

A clue All the words are the names of nutrients Good luck!

NTIOPER □□□□□□□

TSDYCBRAOAEHR □□□□□□□□□□□□□

ATF □□□

MCILACU □□□□□□□

ONRI □□□□

ROHPUSOSHP □□□□□□□□□□

EIMSNUMAG □□□□□□□□□

NCIZ □□□□

PERCOP □□□□□□

FLAVNRIOBI □□□□□□□□□□

CINIAN □□□□□□

MHANITI □□□□□□□

TIBION □□□□□□

PANTNEICHTO DAIC (two words) □□□□□□□□□□ □□□□

RIBCSAOR IDAC (two words) □□□□□□□□ □□□□

MIETVNAI (two words) □□□□□□□ □

ANIKVTMI (two words) □□□□□□□□ □

Footnote The nutritional words you should have chosen are, in order: protein, carbohydrates, fat, calcium, iron, phosphorus, magnesium, zinc, copper, riboflavin, niacin, thiamin, biotin, pantothenic acid, ascorbic acid, vitamin B, vitamin K

AGWAY

GIGANTIC WIRE SALE!

10% OFF Regular Prices

NOW THRU MARCH 31
SUPPLY CENTER ONLY

Woven Wire Field Fence — WOVEN WIRE

	Regular Price 10% OFF THIS PRICE
10-47-12-11	$39.05
9-39-12-11	35.15
6-35-12-11	26.39
10-47- 6-11	53.25
9-39- 6-11	47.25
8-32- 6-11	41.49
7-26- 6-11	35.75
8-45-12-11	33.55

BARBED WIRE

	Regular Price 10% OFF THIS PRICE
15½ gage, 4 pt	$11.35
12½ gage, 4 pt. zinc coated	$18.69
13½ gage, 4 pt alum. coated	$18.85

STEEL FENCE POSTS

STUDDED 'T' WITH CLIPS — 5 foot - 6 foot, 6½ foot - 7 foot

LUGGED 'U' POSTS — 5 foot - 6 foot, 6½ foot - 7 foot, 8 foot

Welded Wire, Smooth Wire, And Electric Fence Wire

WILL DELIVER AT EXTRA CHARGE

RESIDENTIAL AND INDUSTRIAL

Safeguard & Beautify Your Home . . . with a stronger, longer-lasting

CHAIN LINK FENCE

PROTECTION FOR YOUR
● CHILDREN ● PETS ● PROPERTY

This galvanized steel link fence fabric is guaranteed to provide you with years and years of maintenance free service.

Save an Extra 10%
off our already low low price on all orders given before March 31
Guaranteed Erection Service

Our fence must meet with your approval before we consider the job complete.

Ask for a FREE ESTIMATE
Beautiful Colored Fence — resin-clad galvanized steel in permanent green

- Corrosion Proof
- Blends with Landscape
- Full line of Posts & Accessories

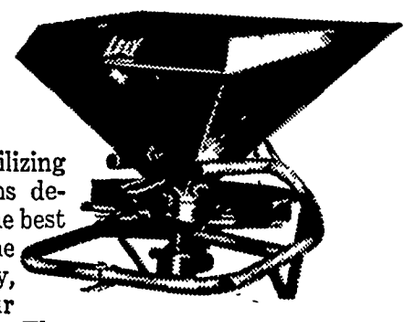
Stop! Shop and Save today!

AGWAY

1027 DILLERVILLE ROAD, LANCASTER, PA.

PHONE 717-397-4761

Don't compromise... fertilize with Lely!



The high cost of fertilizing today's modern farms demands that you use the best equipment to do the job. By not using a Lely, you're risking your fertilizer investment. The results you expect from your fertilizer can only be realized if spreading is done with a Lely Precision Broadcaster. Your spreader investment is a small percentage of your total fertilizer cost.

You can't afford to compromise.

The Lely Precision Broadcaster is a versatile, all purpose machine that has many uncommon features; it spreads fertilizer, seeds and granular material in a precise, predictable pattern. The exclusive Lely centrifugal force feed assures constant, even metering It is so fast and efficient, it covers up to 40 acres per hour with swaths up to 50' wide. With this unequalled accuracy, the Lely saves fertilizer yet gives you better crops! The Lely is so exact, it can spread as little as 3 pounds of seed or as much as 1,500 pounds of fertilizer per acre.

Ground Driven Models Available

L.H. Brubaker INC.

350 Strasburg Pike, Lancaster

Ph.: Lanc. 397-5179 Strasburg 687-6002

Beef Grading System Changes Proposed

Proposed changes in the federal beef grading system that will voluntarily help stabilize consumer beef prices without sacrificing beef quality have been recommended to government and industry leaders by American-International Charolais Assn. of Houston.

"The consumer stands to gain most from these proposed revisions, which are many years overdue," stated J Scott Henderson, executive secretary of the 18,000-member beef breed registry.

"The past few years have seen the emergence in consumer preferences for young, lean beef of optimum palatability of flavor," he said. "This is beef that has been finished on grain, and more recently is young beef without excessive fat cover. All beef breeds, through their performance-measuring programs, advocate the production of this type of beef. Yet, present grading systems penalize those younger, leaner, more flavorful beef by requiring larger and unnecessary amounts of marbling."

Henderson pointed out that researchers agree that "marbling" - or tiny flecks of fat intermingled within the beef tissues - has essentially no effect on palatability, tenderness or flavor of younger beef. However, marbling and maturity are the major criteria for present grading standards.

These larger amounts of marbling as required by present standards do little but add feeding time and costs to finishing an animal and subsequently increases beef costs to the consumer, he added.

The Charolais proposal gives more consideration for carcasses from younger cattle, the kind that is being sought and produced throughout the industry, the breed executive said. At the same time, the proposed revisions make it more difficult for finished cattle in older age brackets to reach preferred market grades, thus encouraging the feeder to market younger cattle.

Henderson explained that by giving more consideration to the kind of younger cattle favored by beef performance-measuring programs, feeders will be able to shorten feeding periods by 20 or more days, eliminating the high cost of laying on undesirable external fats necessary to provide "marbling" requred for higher grades. Thus, an estimated 15 percent more cattle can be finished to preferred weights on the same amount of feed.

Shortened feeding periods will reduce finishing costs of live beef with savings on feed, labor and interest costs, and the retailer can eliminate costs now required to trim off and discard the external fats now placed on the animal in order to reach present preferred grading requirements, he added.

Progressive beef industry leaders for many years have described the current grading system as "antiquated" and one that places more emphasis upon older overfat and inefficient cattle than it did for the younger cattle now being produced, and has not kept pace with changes within the industry.

The Charolais proposals would reduce the amount of marbling or tiny flecks of fat within beef tissues on younger slaughter cattle and increase the amount of marbling in older, less tender cattle. Thus, the feeder can finish beef in shorter periods at the trough.

Housewives turn with disfavor upon heavy layers of external fats, which must be trimmed and discarded by the retailer. Yet the cost of that trimmed waste fat is borne by the consumer in the prices paid for beef.

"She also is reckoning with possible ill effects of high cholestrol levels in overfat beef, giving even more emphasis to the shift to production of quality, young, lean beef," Henderson continued.

"The beef grading system started as a standard for market reporting. It has been erroneously developed and dictated to the American consumer as a measure of palatability. It is time that the federal government and the beef industry revise this antiquated system to recognize the consumer's preference for tender, lean beef at a reduced cost," Henderson declared.

Help Us Serve You

Don't assume we know about your farm organization's meeting. To get your meeting on our Farm Calendar, it's safer to assume we don't know.

Remind us by calling 394-3047 or 626-2191 or by writing to Lancaster Farming, 22 E. Main St., Lititz, Pa. 17543. You'll be helping us to serve you better.

P.S. — If you're not sure you told us already, we don't mind hearing from you again.

Aerial Ladder Equipped

FARM PAINTING

We Spray it on and Brush It In!

FOR FREE ESTIMATES
CALL COLLECT 717-393-6530
OR WRITE

HENRY K. FISHER

2322 Old Phila. Pike
Lancaster, Pa. 17602

WATCH FOR OUR

OPEN HOUSE

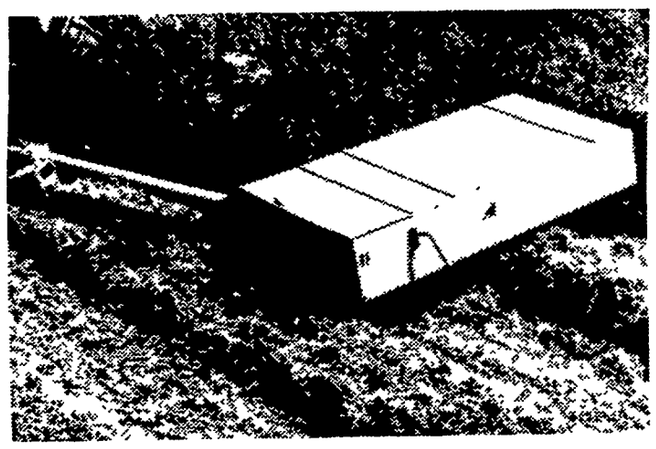
Week of April 9 thru April 14

SPECIAL DISCOUNTS
DURING OPEN HOUSE WEEK

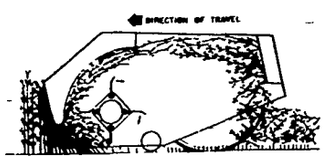
Gehman Bros.

East Earl RD1, Pa.
1 Mile North of Terre Hill on Route 897

Can't be equaled in heavy, down, tangled hay! Cuts, conditions, windrows, or swaths in one pass through the field . . .



Make one pass around the field and leave a fluffy swath or windrow of cut and conditioned hay. The Cut/ditioner excels in heavy down and tangled hay; unsurpassed for making wilted grass silage. Travels in any direction, handles back swaths without trouble. Use it for corn stalk shredding, weed cutting, pasture clipping, cutting straw stubble and conditioning straw for easier baling.



Selective conditioning. Knives hit only the stems of plants. This conditions the stems without damaging the leaves.

Interested in trying a Cut/ditioner on your farm? Ask us for details.

AVCO NEW IDEA FARM EQUIPMENT

A.L. HERR & BRO.
Quarryville

KINZER EQUIP. CO.
Kinzer

LANDIS BROS., INC.
Lancaster

N. G. HERSHEY & SON
Manheim

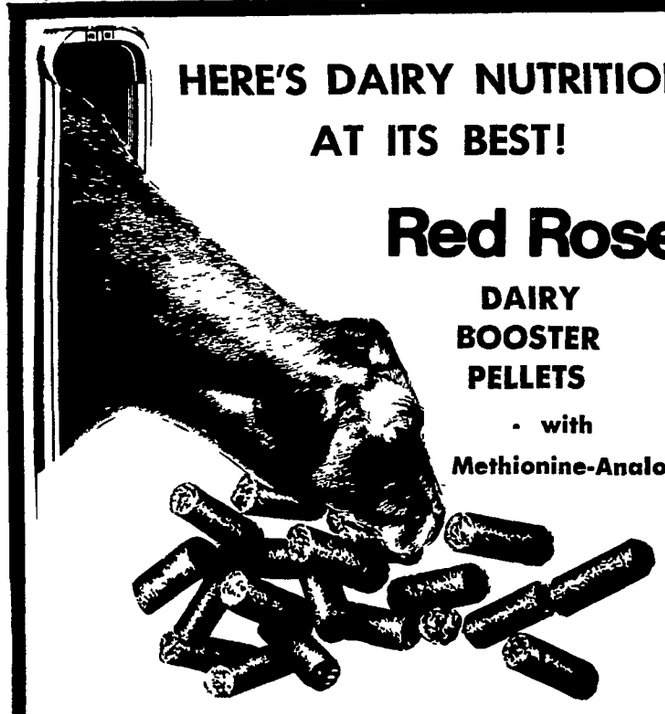
ROY H. BUCH, INC.
Ephrata, R.D. 2

LONGENECKER FARM SUPPLY
Rheems

CHAS. J. McCOMSEY & SONS
Hickory Hill, Pa.

STOLTZFUS FARM SERVICE
Cochranville, Pa.

A. B. C. GROFF, INC.
New Holland



HERE'S DAIRY NUTRITION AT ITS BEST!

Red Rose

DAIRY BOOSTER PELLETS

• with Methionine-Analog

DOES YOUR HERD NEED SUPPLEMENTAL METHIONINE?

Most high producing cows need more methionine than their normal diet provides. Red Rose Dairy Booster Pellets with Methionine-Analog provides this needed methionine.

BOOSTER PELLETS is a new feed formulated to be used as a "top dress" feed (about 2½ lbs. per cow per day—in two feedings—for an intake of 25 grams of M-Analog). Or, Dairy Booster Pellets can be used in mixes with home grains. These pellets (17 per cent protein) are very palatable, easily fed and can be used in milking parlors, bunk feeding, and bulk feeding.

Trial feed Red Rose Dairy Booster Pellets with Methionine-Analog to your dairy herd and you'll see an improvement in milk production. Try them . . . and you'll always feed them.

Red Rose DAIRY FEEDS

SHELLY BROTHERS
RD 2, Manheim, Pa..

E. P. SPOTTS, INC.
Honey Brook

H. M. STAUFFER & SONS, INC.
Witmer

BUY YOUR DAIRY FEED HERE!

WALTER BINKLEY & SON
Lititz

BROWN & REA, INC.
Atglen

ELVERSON SUPPLY CO.
Elverson

HENRY E. GARBER
Elizabethtown, Pa.

E. MUSSER HEISEY & SON
R.D. 2, Mt. Joy, Pa.

HEISTAND BROS.
Elizabethtown

RED ROSE FARM SERVICE, INC.
N. Church St., Quarryville

DAVID B. HURST
Bowmansville

G. R. MITCHELL, INC.
Refton, Pa.

MOUNTVILLE FEED SERVICE
Mountville

MUSSER FARMS, INC.
Columbia

MARTIN'S FEED MILL
Ephrata, Pa.

CHAS. E. SAUDER & SONS
Terre Hill

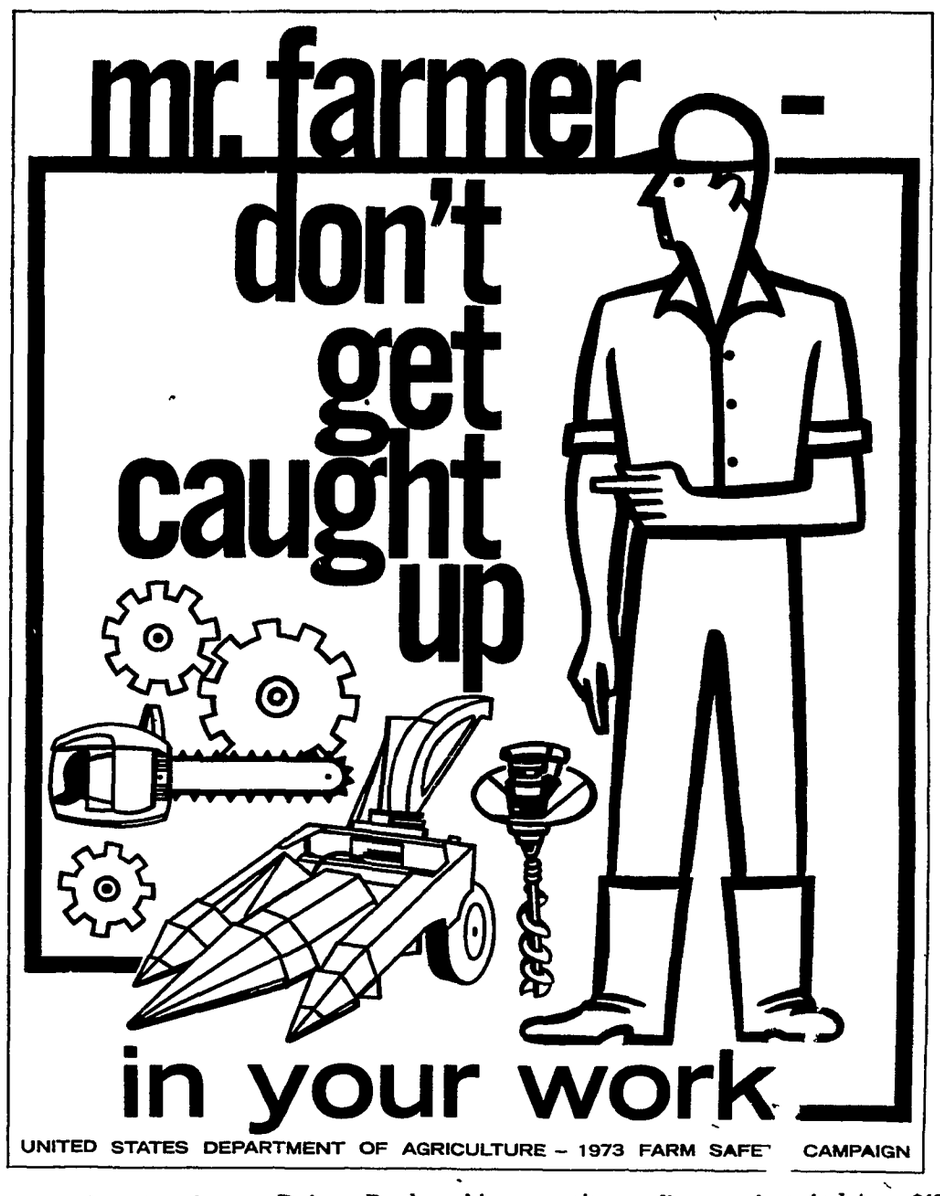
Funds Allocated For Newcastle Research

The U.S. Department of Agriculture has allocated $500,000 for a seven month intensive research program on Newcastle disease as part of the emergency program to eradicate this exotic disease in the United States.

USDA's Agricultural Research Service (ARS), in cooperation with five universities will carry out the research, which is being funded by USDA's Animal and Plant Health Inspection Service.

The first major outbreak of Newcastle disease in commercial poultry was in southern California in November, 1971. The potential dissemination to other states constitutes a real danger to producers, shippers, slaughterers and others concerned with the poultry industry. Newcastle disease can occur in all avian species.

Prime research goals are: developing a faster diagnostic test for the disease; determining a program for protecting immature birds; determining criteria for lifting the present ban on imported birds; and establishing when the virus can be transmitted by infected vaccinated birds at various stages of infection.



Of the $500,000, $180,000 will be used to construct a security type isolation facility at ARS' Southeast Poultry Research Laboratory, Athens, Ga., and $100,000 for increased technical support within ARS.

The five cooperating universities, principal investigator, research area and level of support are:

University of California, Davis, R.A. Bankowski, vaccine evaluation in turkeys, $40,000; University of Georgia, Athens, Stanley Kleven, vaccine evaluation in broilers, $60,000; Sinai Medical School, New York, N.Y., Gertrude Schloer, antigenic characterization of disease virus isolates, $40,000; Texas A&M, College Station, Charles Hall, vaccine evaluation in laying hens, $20,000; and University of Wisconsin, Madison, R. P. Hanson, characterization of the immune response in chickens, $60,000.

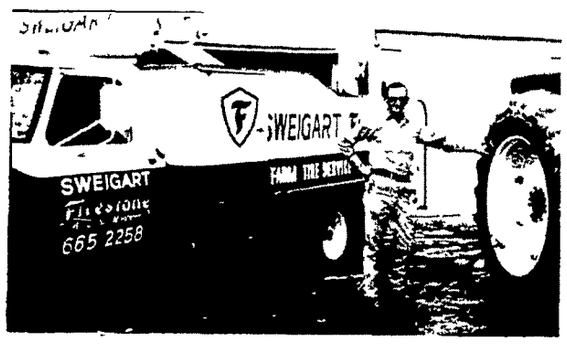
Fix-It Tip

Likeliest spot for trouble when a doorbell stops working is the pushbutton. Remove it with a screwdriver. Both wires should be connected firmly to the terminal screws behind the button. If one is off you have found the trouble right away.

If both wires are properly connected, hold the screwdriver so that it touches both terminals at the same time. If you can hear the bell ring, the trouble is with the pushbutton. A new button should be installed. They are inexpensive.

If the trouble is not at that end, then you will have to check the electrical source. Ordinary house current is too strong for a doorbell so the high voltage is reduced to a smaller one by means of a transformer. We will discus the transformer next week.

CALL US FOR "ON-THE-SPOT" FARM TIRE SERVICE



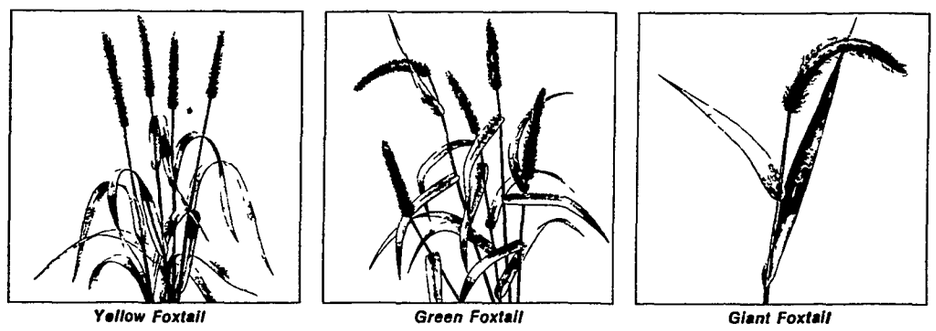
NOTICE

We now have 2 fully equipped trucks in operation for on the farm or in the field service.

SWEIGART FIRESTONE

329 W. High St. Manheim, Pa.
Phone 665-2258 or 665-3603

Lasso® plus atrazine tank mix...gets the foxtails and lots more grasses. Lots of broadleaves, too.


Yellow Foxtail | Green Foxtail | Giant Foxtail

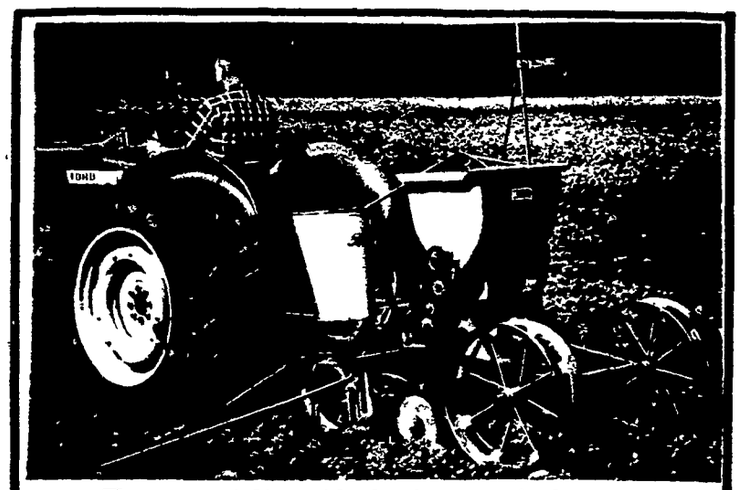
Lots of grasses and broadleafs growing in corn mean nutrients and moisture going to waste. Your corn has to grow with "leftovers."

To give your corn the "full course" it needs, tank mix Lasso plus atrazine. To take care of the grasses like the foxtails, smartweed, and others. And to get pigweed, smartweed, and other broadleaves. If rotation to soybeans is how you want to go, Lasso plus atrazine is the way to go. Because you use less atrazine there's less chance of carryover problems to next year's beans.

That's what you expect from your herbicide!

Lasso®
HERBICIDE BY Monsanto

P. L. ROHRER & BRO., INC.
Smoketown, Pa. 397-3539


Two-row. Adjustable for 28 to 44-inch rows.

309 PLANTER

- Versatile 309 comes in 2-row units - can be toolbar mounted to make 2, 4, 6, or 8 row planters.
- Available in drill or hill-drop models.
- Row spacing 28 to 44 inches.

Ford Tractors Equipment

ALLEN H. MATZ, INC.
505 E. Main St., New Holland
Ph: 354-2214

Area Farmers Call On Congressmen

Area farmers paid visits to their senators and congressmen in Washington, D.C. this week.

Food prices were high on the list of conversation items between the lawmakers and the farmers.

Donald Hershey, president of the Lancaster County Farmers Assn. reported that Rep. Edwin Eshleman said legislators are not interested in freezing farm food prices, but might consider a retail food price freeze.

Eshleman also told the farmers he would like to see the Penn Central Railroad continue operation, but he is not interested in loaning that company another $200 million.

Even if President Nixon vetoes a new Rural Enivornmental Assistance Program (REAP), Eshleman said a new bill in congress will contain many of the same programs for farmers.

Senator Richard Schweiker told the farmers that he wouldn't leave the Penn Central Railroad go out of business.

A representative of the Environmental Protection Agency told the farmers that large operators with over 700 cows, more than 1,000 steers or over 100,000 chickens, can expect to be required to secure a permit just to dispose of the manure on their farms in the future.

Hershey called the direct contact between farmers and lawmakers, "the best thing we've got as far as working with our legislators.

"Farmers for many years didn't say anything till the tree was cut down," Hershey explained. "Now 90 percent of the fellows in Washington are willing to work with us," he said.

The visit was sponsored by the Pennsylvania Farmers Assn.

After 40 remember to ask your doctor for a pro to as part of your annual health checkup It's a lifesaver, says the American Cancer Society.

Never throw away the cuffs of worn-out ankle socks but cut them off and use as wristlets when shampooing hair or washing woodwork. No more sudsy water running to the elbow.

Two Machine-Harvestable Tomato Varieties Released

Two new machine-harvestable processing tomato varieties, ARC and CHEF, have been released by the U.S. Department of Agriculture (USDA).

The new varieties are the result of 10 or more years of research by USDA's Agricultural Research Service (ARS) to develop crops superior to those now grown in characteristics important to consumers, farmers and processors. Biological control of crop diseases and pests, by incorporating genetic resistance into new varieties, is emphasized in this continuing cooperative effort by ARS and cooperating State agricultural experiment stations.

ARC is a late maturing, productive, medium-sized vine, crack-resistant variety that is resistant to gray leaf spot, Fusarium and Verticillium wilts, harvestable by machine and has good processing quality

ARC has performed well in trials in central Pennsylvania, southern New Jersey and Beltsville, Md. It machine-harvested satisfactorily in Pennsylvania, New Jersey and Beltsville in 1971 and 1972.

CHEF is an early maturing, productive, small-vined, jointless pedicel, crack-resistant variety that is resistant to gray leaf spot, Fusarium and Verticillium wilts, harvestable by machine and has good processing quality.

CHEF has performed well in trials in central Pennsylvania, southern New Jersey, central California and Beltsville, Md. It also machine-harvested satisfactorily in Pennsylvania and Beltsville in 1971 and 1972.

USDA has no seed for distribution.

In the Kitchen

DEVILED CHEESE SANDWICH

½ lb. cream cheese
1 small onion, chopped
3 canned pimientos or 1 green pepper, diced
3 hard-cooked eggs, chopped
¼ tsp. salt
½ tsp. paprika
4 tbsps. mayonnaise
bread or crackers

Combine cheese, onion and pimiento or pepper. Add eggs, seasonings and mayonnaise. Mix well. Spread on bread or crackers. Makes about 2½ cups.

Help Us Serve You

Don't assume we know about your farm organization's meeting To get your meeting on our Farm Calendar, it's safer to assume we don't know

Remind us by calling 394-3047 or 626-2191 or by writing to Lancaster Farming, 22 E Main St , Lititz, Pa. 17543 You'll be helping us to serve you better.

P S — If you're not sure you told us already, we don't mind hearing from you again.

DEPENDABLY YOURS
LOW PRICED GAS

We Deliver LP-Gas

No matter where you live, you can count on us to service LP-Gas needs fast and efficiently.

AGWAY

LP-GAS
AGWAY
Petroleum Corporation
Box 1197 Dillerville Road
Lancaster, Pa.
Dail - 717-397-4954

BEFORE YOU BUY ANY SILO OR SILO EQUIPMENT....

CHECK WITH YOUR LOCAL REPRESENTATIVE

- C. B. HOOBER
- JOHN KREIDER
- J. SAMUEL SHERER
- EUGENE HELLER

We Sell the Best For Less

CHECK OUR FALL AND EARLY ORDER DISCOUNTS

SPECIAL DEAL ON STARLINE UNLOADERS

WHILE THEY LAST

STARLINE UNLOADER AUTOMATIC BELT FEEDERS

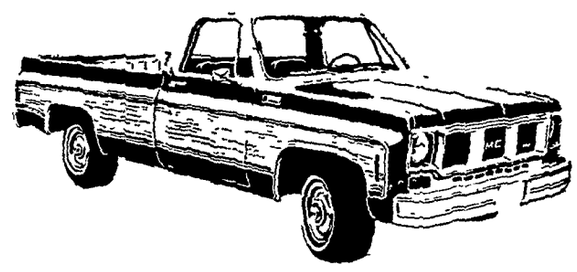
LANCASTER SILO CO., INC.

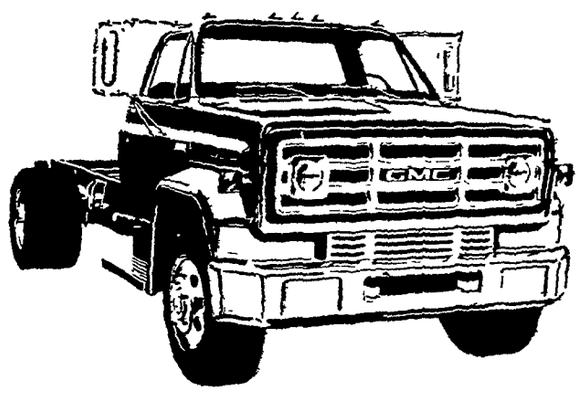
2436 Creek Hill Road or
2008 Horseshoe Road, Lancaster, Pa.

GMC

THE TRUCK PEOPLE FROM GENERAL MOTORS

THEY CAN TAKE THE PUNISHMENTS!





TRIANGLE
GMC TRUCKS, Inc.
1465 Manheim Pike
Lancaster Ph. 397-6140
Behind Huber's Hamburgers

WITH BUX® ONLY THE ROOTWORMS HAVE TO WORRY.

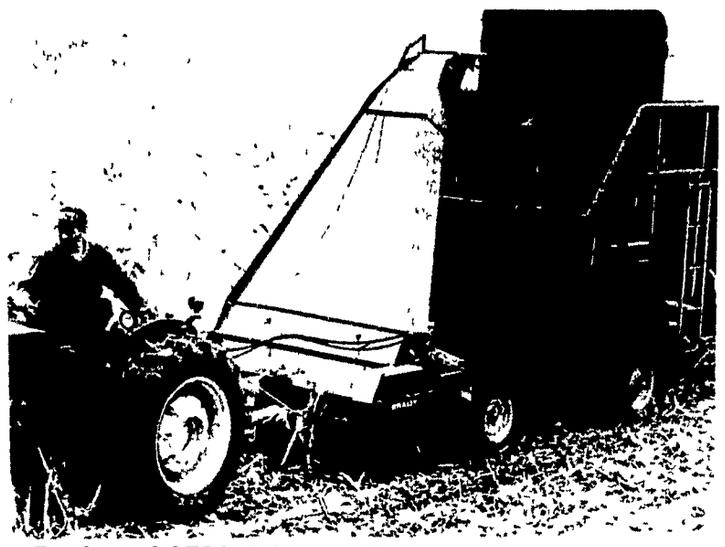
BUX Corn Rootworm Insecticide controls both resistant and non-resistant rootworms. But it also has a relatively low mammalian toxicity, and it doesn't smell bad. Let us give you the full story.

P. L. ROHRER & BRO., INC.

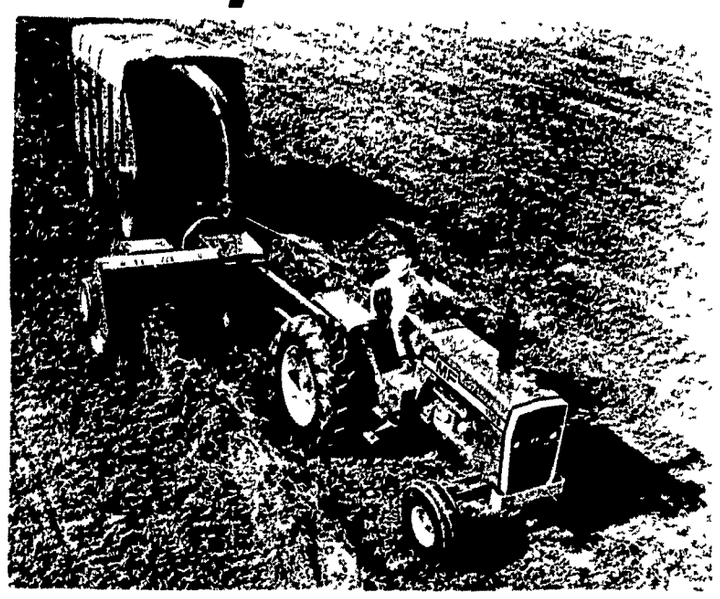
Smoketown, Pa. 397-3539

TM'S ORTHO CHEVRON AND DESIGN BUX—REG U S PAT OFF AVOID ACCIDENTS READ THE LABEL AND USE ONLY AS DIRECTED

What's New - Machinery Preview



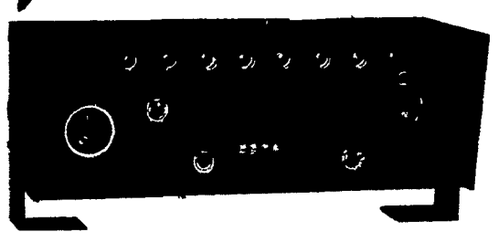
Brady model 722 Multi-Crop Chopper, designed for use in green-chopping hay, shredding corn stalks, weed mowing, chopping berry and grape vines, and a variety of other mowing and cutting jobs, features knives guaranteed against breakage. Model 722 offers full 72-in. cut and three discharge options.



Massey Ferguson's new 260 forage harvester is designed for use with tractors from 90 to 175 hp. Twenty-six in., six knife cutter head and separate blower are standard. Harvester offers selection of four screen sizes, three harvesting attachments. Optional full remote control is available.

A new 165 pto hp 4-wheel drive tractor, the Case 2470, offers the latest in comfort, super quiet and roll protection. Six new Case implements for the 2470 including the 30 ft. tandem harrow shown here are offered.

SEED MONITOR
AND
SEED DETECTION



FEATURES:
- Counts the seed in a row.
- Tells you that the seed is being dropped regularly or irregularly.
- Eliminates skips, misses and replants.
- Spots plugged runners.
- Spots thrown or broken chains.
- Spots sheared pins
- Warning buzzer alerts the operator of the planter not working properly.

SHENK'S FARM SERVICE
R.D.4, Lititz, Pa. Ph. 626-4355

READ LANCASTER FARMING FOR FULL MARKET REPORTS

Gun-Coin Show at Lafayette Fire-Hall on March 24-25

The Lancaster Muzzle Loading Rifle Association will hold its 14th Gun and Coin Show at the Lafayette Fire Hall, Lincoln Highway, east of Lancaster on Saturday, Mar. 24, and Sunday, Mar. 25. The hours are from 8 a m. to 5 p.m Saturday, and 9 a m. to 3 p m Sunday

Featured this year will be Pennsylvania (Kentucky) rifle making, barrel making, and bullet molding Dick Brooks, of Bainbridge, Pa 's famous barrel rifling bench will be in operation Bob Fulton of Conestoga, Pa., will be constructing a reproduction of a Pennsylvania Rifle

Bullets for these rifles will be cast during the show and given to the spectators. There will be over forty dealers and exhibitors displaying old and unusual fire arms dating back to the 16th Century. Revolutionary, and Civil War weapons will be on display and for sale

In addition, there will be guns from the old West as well as hunting firearms, bullet molds, powder flasks, powder horns, and other accuderments.

American and foreign coins, and currency of all sizes and descriptions will be featured by the coin exhibitors It is expected that there will be coin and currency from the Revolutionary Period, as well as modern items of interest to the numismatist

SEE ZIMMERMANS
for your
SPRING SUPPLIES

KEYSTONE, Red Brand
FIELD FENCING
Extra Discount in large lots.

FRESH
GARDEN SEEDS
You save in bulk.
Lawn Grass Seed

TOBACCO MUSLIN NOW IN STOCK

MOTH BALLS in bulk
for Tobacco Beds.
TOBACCO SEEDS

AMERICAN PAINT

BIG LINE OF
WINDOW SHADES
Extra wide widths in stock carried regularly.
We will cut to size. Bring your roller widths between brackets.

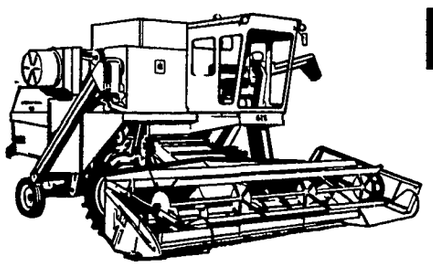
DINNERWARE
FOR YOUR
EASTER TABLE
Forth beautiful patterns for your selection.

WE SUPPLY
L. P. GAS
And GULF heating Oils and gasoline See Zimmerman for your Tractor Fuels-Gasoline and Diesel Oil.

W. L. ZIMMERMAN & SONS
Dial 717-768-8291
Open Thurs. & Fri. evenings
Closed Wed. afternoons
INTERCOURSE, PA.

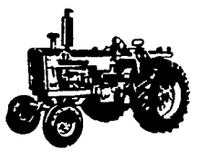
NOW IS THE TIME . . .

TO TAKE ADVANTAGE OF OUR



EXTRA SPECIAL DISCOUNTS
ON ALL NEW FARM

★ TRACTORS ★ BALER



★ COMBINES ★ FORAGE HARVESTERS

Free rotary mower with purchase of a new 1973 CADET TRACTOR.

★ MOWER CONDITIONERS ★ WE HAVE A FEW NEW AUTOMATIC PLOWS READY FOR DELIVERY

BE SURE TO SEE US BEFORE YOU BUY AND SAVE

INTERNATIONAL HARVESTER *SALES & SERVICE*

1054 S. State St. Ephrata, Pa. Phone 733-2283

Ephrata YF Slate Meet on Polluted Farm Water Supply

Recent studies in northern Lancaster County have shown a large percentage of rural water supplies to be highly polluted with coliform bacteria and nitrates. These pollutants can cause serious problems concerning human and livestock health.

The Ephrata Area High School adult farmer class is conducting a panel discussion on farm water supplies during which the following areas will be explored:

1. What is drinking water pollution and how does it get into our systems?
2. Why is it harmful and how does it threaten the health of humans and animals?
3. How can we prevent and-or eliminate this health hazard?

Serving on the panel to discuss these problems and answer questions will be:

Mr. C. Robert Graham, Microbiologist, Lancaster Laboratories, Inc.

Dr. Robert D. Herr, Vocational Agriculture Teacher, Eastern Lancaster County School District.

Mr. James Humpreville, Consulting Geologist, Lancaster

Mr. Randy Miller, Water Treatment Equipment Specialist, Brubaker Plumbing & Heating, Lancaster.

Dr. Melvyn G. Wenger, Vetinarian, Ephrata.

The panel moderator will be Charles Ackley, Agriculture Teacher, Adult Farmer Program, Ephrata Area School District.

The meeting will be held on Tuesday evening, March 27 at 7:30 P.M. in the Ephrata Senior High School Agriculture Department.

It is suspected that rural water supply pollution is much more widespread than just the area tested. Any persons interested in this information are invited to attend.

Birdman

(Continued from page 1)

season. Captive birds do a lot better, almost solely because of the commercial feeds now available.

The feeds are especially formulated for gamebirds, and Gress maintains that it would be virtually impossible to grow some of the more difficult breeds without these feeds.

Since Gress retired, he has decided to raise fewer birds, instead of numbers, he said he'll be trying to grow the more difficult breeds.

The bird business is a hobby with Gress, but he says it's definitely a paying hobby. Most farmers don't need any hobbies that produce more work, but for some it may be hard to resist the charms of a strutting golden pheasant. More information about gamebirds can be had by writing to Robert L. Bartlett, Pennsylvania Gamebird Breeders Association, Route 4, North East, Pa. 16422.

Farm Calendar

(Continued From Page 1

6:30 p.m. — Owen J. Roberts FFA Annual Banquet, Owen J. Roberts High School Cafeteria.

7:30 p.m. — Ephrata Young Farmers meeting, Water Analysis Summary and Panel Discussion, vo-ag department, Ephrata Area High School.

7:30 p.m. — Annual 4-H Tractor Maintenance Club Roundup, Farm and Home Center.

Wednesday, March 28

1 p.m. — Dairy Replacement Barn meeting, Barley Bros., Washington Boro RD1.

Thursday, March 29

12 Noon — Pennfield Dairy Awards Banquet, Bird-in-Hand Motor Inn.

1 p.m. — Region II Young Farmer Leadership Training Conference, vo-ag department, Manheim Central High School.

7:15 p.m. — Elizabethtown 4-H Pig and Rabbit Club Reorganizational meeting, Union School.

7:30 p.m. — Lancaster County 4-H Development Fund committee meeting, Farm and Home Center.

7:30 p.m. — Elizabethtown-Donegal 4-H Community Club Reorganizational meeting, W.I. Beahm Junior High School Library.

26th National Conference on Rural Health, Statler-Hilton Hotel, Dallas, March 29-30.

Friday, March 30

12 Noon — Holstein State Calf Sale, Farm Show Building, Harrisburg.

7:30 p.m. — Sheep Producers Meeting, "Six Steps to Better Sheep Production", Farm and Home Center; Rescheduled from March 21.

Pennsylvania State Jersey Cattle Club meeting, Willow Valley Motel, Lancaster.

Saturday, March 31

10:30 a.m. — District III Jersey Cattle Club sale, William Aaron farm, Quarryville.

11 a.m. — Pennsylvania Angus Association Spring sale, Millarden Farm, Annville.

State Holstein Show, Farm Show Building, Harrisburg.

TRY A
CLASSIFIED AD!
PHONE 626-2191
or 394-3047

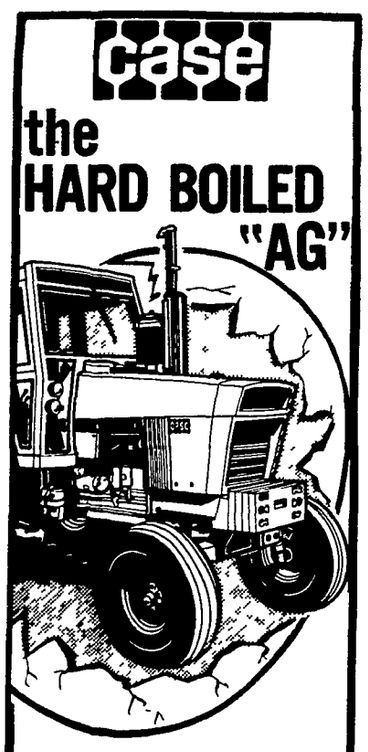
GREATER YIELDS
WITH
LIQUID NITROGEN

For plow down, also top dress grain fields, liquid Nitrogen can be applied in early Spring by our professional service.

ASK US ABOUT
WEED & FEED IN YOUR CORN.

RICHARD R. FORRY
Spraying
2020 Horseshoe Rd., Lancaster, Pa. 17601
Phone 717-397-0035
ALSO
DEALER AGRICO IN FERTILIZER
BAGS BULK SPREADING SERVICE
SPECIALIST IN YOUR FIELD

case
the HARD BOILED "AG"

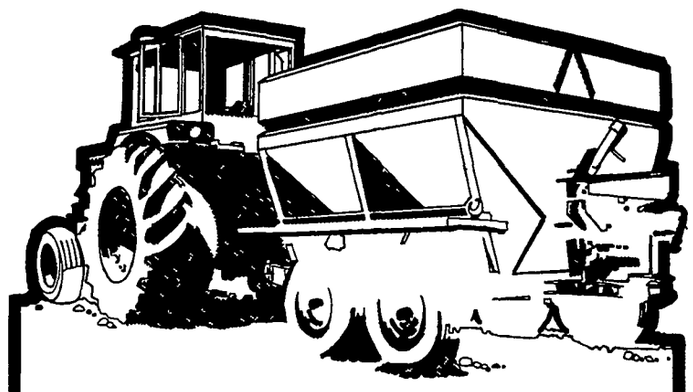


- Easy Financing
- Big Trade in Allowance
- Complete Service Facilities

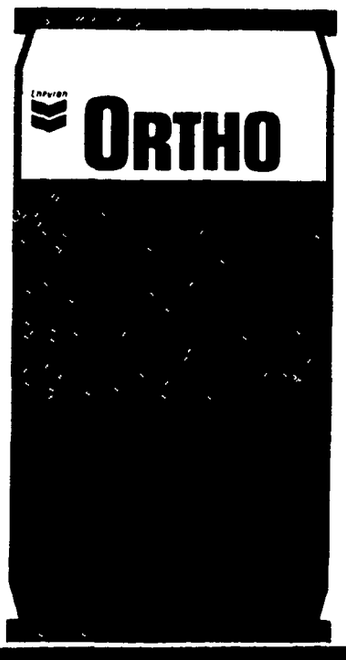
come in and we'll hatch up a deal at

Binkley & Hurst Bros.

RD4 Lititz, Pa.
Ph. 626-4705
Rothsville Station Road



ONCE
ACROSS THE FIELD
DOES IT



P. L. ROHRER & BRO., INC.
Smoketown, Pa. Ph. 397-3539
TM's ORTHO CHEVRON DESIGN UNIPEL REG U.S. PAT. OFF.

Plant Pioneer "Leader" hybrids

EARLY MATURITY:
3773 - Most popular hybrid in it's maturity in Pennsylvania.

MEDIUM MATURITY:
3571 - Top yielder of quality corn. Keeps standing till harvest.

FULL MATURITY
3368 - Excellent companion to 3369A - has many of the same characteristics plus better standability.

3369A - Frequently 10 to 20 bushels per acre better than other corns.

Sold by your Pioneer man

PIONEER® BRAND
CORN, SORGHUM, ALFALFA

Pioneer is a brand name, numbers identify varieties ®Reg trademark of Pioneer Hi-Bred International, Inc., Des Moines, Iowa, U S A.

READ LANCASTER FARMING
FOR FULL MARKET REPORTS

CITRUS

DIRECT from FLORIDA

BY LANCASTER COUNTY FARMERS ASSOCIATION

ARRIVING WEEK OF APRIL 23

—Cartons (4/5 bu.) Valencia Oranges at $5.50

—Cartons (4/5 bu.) Pink Grapefruit at $5.50

Name_____

Address_____

_____ Phone _____

Indicate Pickup Point
—DON HERSHEY'S FARM, Manheim
—HENRY REIST FARM, Mount Joy
—TERRE HILL ORCHARD, New Danville
—GROFF BROS. ORCHARD, Kirkwood

Orders are due to Carlton Groff, RD No. 1, Kirkwood, Pa. 17536 by April 5. You will be notified upon arrival.

Lancaster Farming Photo

Clayton "Bing" Wolf is retiring April 1 after a 37 year career as a tractor maintenance expert with the IH dealer in Ephrata.

Bing Wolf Retiring After 37-Yr. Career

Clayton "Bing" Wolf has decided to turn in his tool box after fixing IH tractors for the past 37 years. Wolf started working for the IH dealer in Ephrata in 1937. Two years later he was named service supervisor, a post which he's held till now.

Wolf is well-known to area farmers and vo-ag students and teachers. He's taught informal ag mechanics courses at Ephrata High School and local vo-tech schools. He's also on the vo-tech advisory board for purchasing equipment for mechanical training shops.

Wolf is an active Mason, and plans to do a lot of hunting and fishing after his retirement.

Presented as a public service by this newspaper and the Pennsylvania Bankers Association

MAKING YOUR MONEY COUNT

Too Much Month, and Not Enough Paycheck?

Ever hear the expression, "Too much month and not enough paycheck?"

It's another way of saying that your income doesn't cover all of your expenses It also means that if you keep up this way of financial life, you'll end up hopelessly in debt.

But you don't have to—end up in debt, that is, says the Pennsylvania Bankers Association. Not if you manage your money properly. And managing your money is easier than you think if you develop a personal or family budget.

Now don't let the idea of budgeting frighten you. It doesn't have to be painful. And it doesn't have to be difficult. Don't confuse it with dieting, thinking that budgeting is counting pennies instead of calories.

A budget is more like a road map. It tells you how to get where you're going and keeps you from getting lost. Simply put, a budget is a plan for organized spending and saving ahead of time

You can still have choices on where and how you are going to spend your money But a budget lets you see the alternatives more clearly, helps you weigh values, set priorities, and make wiser decisions Budget planning helps —sometimes forces—you to put first things first in order to stay within your income. More importantly, it helps you to know that your money is going where it's needed—or at least where you want it to go.

So if you want to end up dollars ahead, the Pennsylvania Bankers Association advises you to plan your budget carefully. Then stick to your plan. You'll find it's a good way to make your money count.

Henkel Joins Pork Council Exec Board

John H. Henkel, a Strasburg R1 farmer, was elected to the executive board of the National Pork Producers Council, at the National Pork Congress in Indianapolis, this week

It was the first time someone from outside the Midwestern corn belt has ever been elected to the executive board of the pork producers organization

The nine member board will meet every five weeks to provide guidance for the nation's pork industry. The National Pork Producers Council is involved in pork promotions, research and government policy making as it affects the hog producers

Henkle, 44, has 100 sows in his own hog operation. He farrows about 35 of the sows every other month throughout the year

A state director of the Pork Producers Council for the past three years, he was elected by delegates of all participating states

There were eight farmers from Lancaster County represented at the annual Pork Congress.

* * *

Tides Vary

High tide does not always come at the same hour. Each tide is about 50 minutes later than the preceding tide and each afternoon tide about 50 minutes later than the afternoon before.

Protects livestock

keeps barns clean & sanitary

MARTIN'S BARN-DRI

Use in any stable or animal pen that has a tendency to become slippery when wet.

- Cow Stables and Runways
- Hog Pens
- Sheep Stables
- Dog and Cat Kennels
- Chicken Houses
- Other damp areas

See your local dealer.

IVAN M. MARTIN, INC.

NEW MUELLER
BULK MILK TANKS
USED BULK TANKS
400 gal. Dari-Kool
300 gal. ESCO
400 Gal. Girton
300 gal. Mueller

12 can Star Cooler
10 can used Cooler
Used 3 H.P. Lehigh Compressor

Used HR2 Diesel
Used Lincoln Welder
Strainers - Pails
Wash Vats
Glass Lined Water Heaters
Full Line of Milk House Equipment

SPECIALIST IN DIESEL REPAIR & SERVICE
NEW LISTER DIESELS

SEE US FOR SPECIAL PRICE ON INSTALLATION HAVE YOUR ELECTRICAL SYSTEM CHECKED ON OUR NEW SUN TESTING EQUIPMENT FOR 6-8-12 VOLT SYSTEMS, INCLUDING BATTERY, ALTERNATOR, GENERATOR, REGULATORS, ETC

QUEEN ROAD REPAIR

Box 67, Intercourse, Pa. 17547
24 Hour Service
Phone 717-768-8408 from 7:00 a m. to 5:00 p.m
John D Weaver 656-9982 after 5:00 p.m.
or Answering Service 354-5181

DAIRYMEN & BEEFMEN . . . When you make Mol-Mix your "profit-partner," fall and winter feed costs won't get out of hand. Mol-Mix is loaded with all the protein, energy and other nutrients your dairy cattle need for top health and maximum production. It helps avoid those cold weather "slumps" too. Yet, you'll be surprised how economical and easy it is to convert to our labor-saving liquid concept. Stop in soon. We'll tell you how Mol-Mix will help you get a solid grip on profits, so you can . . .

Put it there, pardner.

JOHN Z. MARTIN
New Holland RD1
Phone 717-354-5848

your Mol-Mix® dealer
liquid supplements

New Holland Horse Auction

Monday, March 19

Reported receipts of 519 head of horses, mules and ponies; market steady with last weeks market.

Load Virginia work horses, pairs, 685-830.

Load Kansas work horses and riding horses; work horses, 190-375; riding horses 155-275.

Load Iowa riding horses 190-330.

Load Virginia riding horses 165-710.

Load Iowa riding horses 140-315.

Local work horses, singles 275-340, pairs 575-760; mules 150-410; driving horses 165-450; riding horses 160-220; better horses 250-400; lightweight killers 9-15, heavyweight killers 15-17.

Mare ponies 15-40; colts 5-12; geldings 15-30; larger ponies 45-65

Soaring Sowing

Helicopters have completed what is considered one of the most extensive short-term programs of aerial fertilization of timber ever undertaken.

More than 10,000 tons of granular fertilizer were broadcast over 60,000 acres of trees in forests near Eugene, Ore., and Longview, Centralia and Raymond, Wash.

The job was done for Weyerhaeuser Co. as a part of its timber management program.

Omaha Cattle

Friday, March 23

Compared with last week's close closing prices on slaughter steers and heifers .75-1.00 lower. Cows 2.00-2.50 lower under ragged demand. Bulls steady. Feeders weak to mostly .50 lower, largely in sympathy with the climbing slaughter prices, although demand continues broad for fleshy 2 way steers, suitable for a short term in the feed line.

Four day receipts of 16,200 compared to 14,700 previous week and 14,900 a year ago. Slaughter steers approximately 28 percent, heifers 34 percent, cows 10 percent and feeders nearly 25 percent. For only the second time since late November, prices on slaughter steers and heifers showed a lower weekly trend as a reflection of the downward plunge wholesale carcass trade. The declines were enforced on moderate receipts as buyers faced with the dilemna on maintaining an acceptable ratio between live prices and lower carcass relization on short supplies of slaughter cattle. Some buyers chose to curtail slaughter quotas to coincide with reduced numbers rather than accept the poor returns.

STEERS: Early load and high choice and prime 1244 pounds yield grade 3-4 48.00. Five load Choice and Prime 1011-1284 pounds 47.25-47.75. At mid-week 3 load Choice and Prime 1043-1150 pounds yield grade 3-4 46.75-47.00. Choice clean 975-1250 pounds yield grade 2-4 45.25-46.50. Mixed good and Choice 950-1225 pounds 44.50-45.25, mostly Choice between muddy unevenly 43.50-45.00. Good 41.50-44.25.

HEIFERS: 41.50-42.25. Standard and low-Good 40.00-41.25.

Average cost slaughter steers first three days 45.00-47.00 average weight 1100 pounds as compared 45.72 1110 pounds previous week and 34.00-35.00 1133 pounds a year ago.

HEIFERS: Load and part load High-Choice and Prime 985-1078 pounds yield grade 3-4 46.50. Twelve loads 865-1055 pounds yield grade 3-5 46.00-46.25. Choice clean 850-1050 pounds yield grade 2-4 44.50-45.75. Mixed Good and Choice 43.50-44.50, mostly Choice muddy 43.00-43.55. Good 38.50-43.00. Standard and low-Good 37.00-38.50.

COWS: Utility and Commercial 32.00-34.00, a few Utility 34.25-35.00. Canner and Cutter 27.50-32.50.

BULLS: Utility, Commercial and Good 37.00-41.50 few Commercial 42.00-44.75. Cutter and low-Utility 33.50-37.00.

Breath of Life

An International Paper Company pine plantation is a part of the company's "Dynamic Forest." Each acre of trees contributes enough oxygen each year to supply the needs of 18 people. Thus it is estimated the company's one million acres of planted pine trees in the South supply the life-giving oxygen needs of 18 million people annually.

Mr Don Knotts

**Get a health checkup.
Find out the lump in your throat is only emotion.**

It's generally agreed that one of the best things you can do to keep yourself in good health is to have a regular health checkup.

The reason's simple. Cancer—if detected early enough—can often be cured. So even if your regular checkup does reveal a problem, in a way it's a good thing. You've probably caught it early enough to do something about it.

But the fact is, your checkup probably *won't* reveal anything serious. Most people who have regular checkups discover they're in pretty good health.

So have a checkup. Now. And regularly. Find out you're in better shape than you think you are.

It's a nice feeling.

American Cancer Society
We want to wipe out cancer in your lifetime.

THIS SPACE CONTRIBUTED BY THE PUBLISHER AS A PUBLIC SERVICE

TRY A CLASSIFIED AD
PHONE 626-2191 or 394-3047

PAYING TOO MUCH FOR LIFE INSURANCE?

"A Shoppers Guide To Term Life Insurance", by Herbert S. Denenberg, Pennsylvania Insurance Commissioner recently published the following quote. "It Pays To Shop For Term Life Insurance - It's Cost Varies By As Much As 140 percent For Substantially The Same Coverage".

"BE A GOOD STEWARD OF YOUR MONEY"

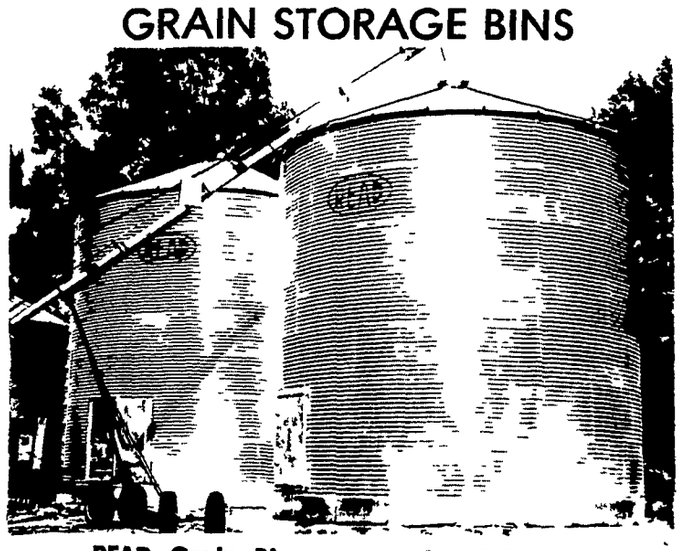
Ask us which companies the shoppers guide lists as having the lowest rates.

Call or write Bob Hossler
R.D. 1, Manheim 665-3713
THE DOLLARS YOU SAVE MAY BE YOUR OWN.

BUY IT...

THRU THE WANT ADS

LOOK EARLY LOOK
DON'T WAIT ORDER DISCOUNT DON'T WAIT
ON READ
GRAIN STORAGE BINS



READ Grain Bins are made of heavy galvanized steel, and are die-formed for easier, faster erection. They are made stronger and tighter than other similar bins and will give you a lifetime of trouble-free service.

Bulk Feed Tanks also Available
Call Us For More Information

SHENK'S FARM SERVICE
RD4 Lititz, Pa. Ph. 626-4355

TRY A
CLASSIFIED AD!
PHONE 626-2191
OR 394-3047

Take Time To Put It Away Right

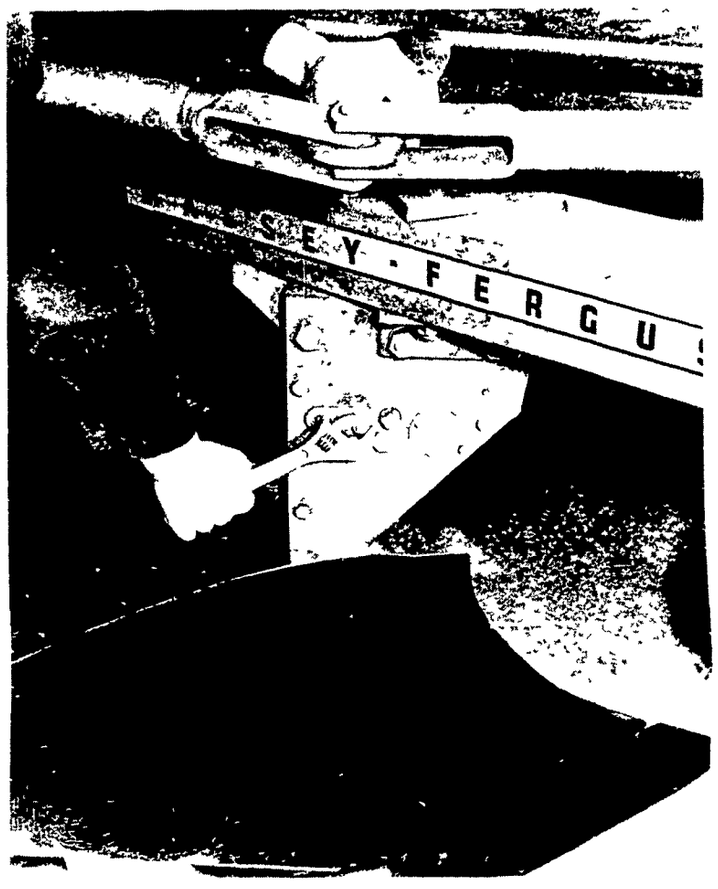
Whether you plow in the spring, plow in the fall or both, one thing is for sure: It feels good to have the plowing done. But don't let yourself think things are finished until that plow is properly cared for and put away. Taking a little time to put your plow away properly will save you time when you need the plow next and it may save you money by reducing the number of parts you'll need to buy.

With those thoughts in mind, Massey-Ferguson's plow engineers have developed the following check list of things to do when you've finished with your plow:

1. Clean all soil-engaging parts and apply a heavy coating of grease to prevent rust.
2. Make a thorough visual inspection of the plow. Check for worn or broken parts and make notes of them for replacement during the off season.
3. Check nuts and bolts for tightness and tighten as needed.
4. If plow has hydraulic reset, check system pressure. Maintain recommended pressure in accumulator.
5. If plow is to be stored outside, cover accumulator and hydraulic gauge with waterproof canvas or black plastic film (clear plastic film will attract moisture).
6. Plug and cover hydraulic couplers to keep them clean and protected from weather.
7. Store hoses in hose frame.
8. Check pressure in tires and inflate to recommended pressure.
9. Store plow in a shed or in a protected place, out of your way but easy to get to when it's plowing time again.

If you'll take just a few minutes to do those few things, you'll find not only that your machinery performs a little better and lasts a little longer, but also that it's ready to go sooner next time you need it. Next season, you'll congratulate yourself for good planning.

The soil-engaging parts of your plow deserve the best treatment you can give them. For longer life and continuing good performance, clean them thoroughly and apply a heavy coating of grease before putting the plow away.



A few minutes spent now to check and tighten all the bolts on your plow will mean a few minutes saved the next time you use it. A quick visual inspection can spot loose nuts and bolts in no time.

TRY A
CLASSIFIED AD!
PHONE 626-2191
or 394-3047

AAtrex
Princep
The natural pair.
If panicum and crabgrass keep coming through your corn herbicide, try the natural pair. AAtrex® and Princep® pair up to control panicum and crabgrass all the way to harvest. No fizzling out in midseason. And they'll control most other annual grasses and broadleaf weeds, too.
CHARLES K. NISSLEY
RD2 Columbia, Pa.
717-285-5506

HESSTON
FARM EQUIPMENT
Before You Buy Your
• WINDROWER
• STACKHAND
• FORAGE HARVESTER
ASK US ABOUT OUR CASH BONUS PROGRAM
Your Authorized Dealer
MILLER'S REPAIR
1 Mile North of Bird-in-Hand
RD1 Bird-in-Hand, Pa. Gribbons Road
Ph. 656-7013 or 656-7926

FARMERS-GROWERS
Black and Clear Plastic for plant beds Cantelopes, Watermelons, Strawberry Patches.
Also Plastic Covers for building and crop cover.
- High Pressure Cleaners Portable 700 lb. pressure
- Cattle Tags and Chains
- Handy Hoof Trimmers
- Dairy Vac - Spec. $215
- Maes Inflations
- Mineral Feeders
- Cattle Dust Bags
Electric Fencers
THIBENZOLE + TRAMISOL Cattle & Sheep Wormer.
TYLAN-10. SP-250, TM-50 Livestock Conditioners.
Ketosis-Milk Fever products
Find the Key to your Animal Health Problems at
ZIMMERMAN'S ANIMAL HEALTH SUPPLY
Woodcorner Rd.-Store
Lititz RD4, Pa.
Phone 733-4466

Is this drip really necessary?
Not with an All-Season® Ventilation System on the job!
No sweat! Control condensation and harmful drafts automatically with an All-Season Ventilation System
Jamesway works so you can farm
YOU CAN COUNT ON US
HENRY S. LAPP
Route 1, Box 105 Cains Gap, Penna. 17527
Phone: 717-442-8134

HOFFMAN PRODUCTS
Cattle and Hog Minerals with Vitamins
DAIRY SANITIZERS AND DETERGENTS
OTHER PRODUCTS
- Udder Supports - Milk Fever Aid Bolues
- Rubbers and Boots, all sizes
* TROJAN HOG WATERERS
* MAES INFLATIONS
* MINERAL BOWLS
* 10 PERCENT OFF ON ALL SNOW SHOVELS
AARON S. GROFF
Farm & Dairy Store
R.D. 3, Ephrata, Pa. 17542 (Hinkletown) Phone 354-0744
Store Hours 7 A.M. to 9 P.M.
Closed Tues. & Sat. at 5:30 P.M.

the PATZ BARN CLEANER
RUGGED, DEPENDABLE! under all operating conditions
See your PATZ Dealer today
CALL 717-272-0871
MARVIN J. HORST
Dairy Equipment and Ammana Appliances
R.D. No. 1 (Iona)
Lebanon, Pa.
Located on Route 897 between Schaefferstown and Lebanon, over 30 years in business at same place.

Yorkshire Boar Sells for $360

The champion boar commanded the top price of $360 at last Saturday's Pennsylvania Yorkshire Cooperative invitational show and sale at the Harrisburg Farm Show Building. The boar was consigned by Real Farms, Tipton, Pa., and bought by Jay Coble, Newville.

The grand champion of the show was a junior bred gilt shown by Leon Arnold, Lebanon. Arnold also had the reserve champ, a senior bred gilt

Donald McCauslin, New Oxford, had the champion single open gilt, while the littermate pairs open gilt championship went to Thomas Arnold, Lebanon

Ken Ketterer, Cumberland County, was the judge for the contest, while Abe Diffenbach from the New Holand Sales Barn served as the auctioneer.

The 28 bred gilts in the show brought an average price of $210.89. Nine single open gilts averaged $145.78, six littermate pairs open gilts averaged $258.33, and the nine boars sold for an average $180.56.

Octorara

(Continued from Page 1)

Humble RD 1 Christiana with a producer at 25,508 pounds of milk and 962 pounds of butterfat Third place was awarded to Nelson Stoltzfus, RD 1 Parkesburg with a cow producing 21,114 pounds of milk and 923 pounds of butterfat.

The high herd contest was also topped by Paul King with a herd of 73.9 cows he averaged 15,404 pounds of milk and 581 pounds of butterfat.

Second went to Nelson Stoltzfus R.D 1 Parkesburg, with 52.1 cows and a herd average of 14,993 pounds of milk and 579 pounds of butterfat Third place went to Timothy Kauffman, R.D. 1 Atglen with 43.7 cows and 15,445 pounds of milk and 568 pounds of butterfat.

The awards were presented by Ivan Stauffer advisor to the group, assisted by William Trommer also an ag. teacher at Octorara.

Master of ceremonies for the evening was William Engle president of the group. Invocation was offered by Reverend Irvin Engle, R.D. 1 Cochranville, father of the president.

Fatter Milk Checks

(Continued From Page 1)

have traditionally had a higher proportion of their milk in the class 1 utilization category.

The milk dealers have challenged the milk board's action in court. If the court rules that the price increase granted by the board was illegal, then the dairies could, if they wished, continue to pay the old $7.27 price. A spokesman for local dealers, however, said that his company, at least, would be paying producers the full $8.19 class 1 price, and he expects that all other local dairies not in the federal order will do the same. The dealers' quarrel, he pointed out, was with the milk board for not granting a price increase to dealers. He said dealers recognize the need for a price increase to farmers, and they're willing to pay it.

The 92-cent increase to farmers was called "helpful, but not a bonanza" by William Pierce, an ag marketing specialist from Penn State. Pierce said the price hike will bring Pennsylvania prices more into line with federal order prices, but it won't make up entirely for the increased production costs which resulted from skyrocketing feed prices in recent months.

Pierce said, though, that feed prices should be coming down by the end of the summer and into the fall, especially if the nation and the world experience a better growing season than last year. A poor season in the U.S., along with a disastrous crop failure in Russia, combined to push feed costs for American farmers up, Pierce said

An interesting sidelight to the retail price increases by dairies has been a swelling of business at local jugging operations. Juggers, selling milk at an average 90-cent to $1.00 a gallon, say they've been selling more milk to more people. Some customers have severed long-standing ties with home deliverymen to carry their milk home in cartons plastic bags, and returnable bottles.

Ban Male Hops

Male hop flowers are banned in most European countries because they pollinate the female flowers to produce seeds that add an unpleasant taste to beer.

Distinction

The only U.S. president defeated for re-election and later re-elected, thus serving two nonconsecutive terms, was Grover Cleveland (1885-1889 and 1893-1897).

Help Us Serve You

Don't assume we know about your farm organization's meeting. To get your meeting on our Farm Calendar, it's safer to assume we don't know.

Remind us by calling 394-3047 or 626-2191 or by writing to Lancaster Farming, 22 E. Main St., Lititz, Pa. 17543. You'll be helping us to serve you better.

P.S. — If you're not sure you told us already, we don't mind hearing from you again.

marycarter paints

SALE DAYS MARCH 21 to MARCH 31

Early Bird SALE

ONLY $2.89 PER GAL.

PERFECT PAINTER Latex WALL PAINT
Economical beauty and protection
White and colors
Reg. $3.99 PER GAL.

Our Very Best ROL-HIDE ONE COAT NO DRIP Latex WALL PAINT
One coat No drip
Dries in 30 minutes
To a velvety scrubbable finish
White and 15 colors
Reg. $6.99 PER GAL

JUST $4.99 PER GAL.

ROL-HIDE LATEX SEMI-GLOSS ENAMELS
Matching colors to Rol-Hide Wall Paint For walls, trim, bathroom and kitchen
NOW $6.49 PER GAL.
Reg $7.49 PER GAL

Professional Custom Tinting and Expert Painting Advice

VALLEY ROAD WOODWORKS
Christ Stoltzfoos, Green Tree
BOX 354, QUARRYVILLE, PA.

STOP SCOURS

Handy, Pre-Measured "Meal-in-a-packet"

Feed Doboy Calf Scour Stop-R

So good it's already in demand from across the country.

Doboy's special "synergy" of ingredients — antibiotics, trace minerals, A, D, E, and B complex vitamins — does the job quickly. Helps dry up scours, restore appetite, combat dehydration. Promotes all-around good health.

Simple as A, B, C, too. Tear open a 4-oz. packet, one per calf. Mix with warm water. Feed twice a day for 3 days. You treat while you feed!

Contains 20% protein from appetizing, easily digested milk products, plus 15% micronized fat for speedy assimilation. You get 3 days feeding and 3 days medication for pennies.

Scours stop; calves bounce back.

Try it . . . you'll believe it!

O. Kenneth McCracken & Son
Manheim, Pa.

H. M. Stauffer & Sons, Inc.
Leola, Pa.

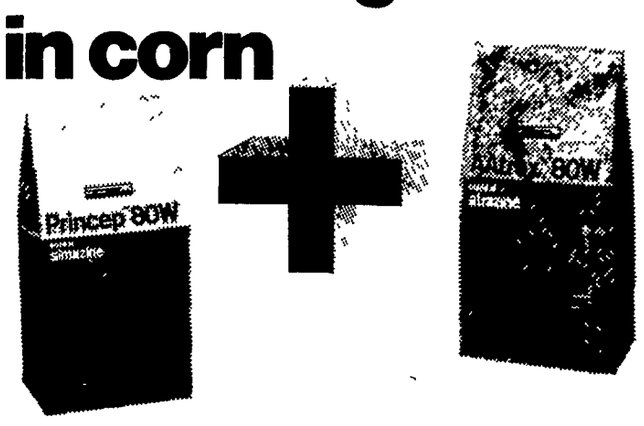
BEACON FEEDS

H. Jacob Hoober
Intercourse, Pa.

Earl Sauder, Inc.
New Holland, Pa.

PUT Want ads TO WORK FOR YOU

Best answer yet to fall panicum and crabgrass in corn



Add Princep® herbicide to your AAtrex® spray. Mix in a one-to-one ratio, and apply at the same rate as AAtrex alone. Controls fall panicum, crabgrass, and other fall grasses. Gets the early weeds, too. And, it costs less than other combinations.

See us. We've got the details.

LANCASTER BONE FERTILIZER CO., Inc.

Quarryville, Pa. 1-717-786-7348

Oxford, Pa. 1-215-932-8323

In Washington

Human Needs

By U.S. SENATOR HUGH SCOTT

Contrary to what has been printed and aired on radio and television, the Administration *is not* cutting off funds for human needs Rather, it is reorganizing programs for human needs in an effort to stabilize fiscal spending and to balance the budget While I would like to see greater spending emphasis in some areas, it is important to recognize that most domestic programs will receive more funds than last year. Had spending gone unchecked, a 15% personal income tax increase would have been necessary

Sen. Scott

Before President Johnson died he told a former cabinet member that all of his "Great Society" programs, like any new program in government, should be looked at as a pilot effort He emphasized that they should be re-evaluated continually with emphasis changed and funds assigned according to need President Nixon has reappraised many of these "Great Society" programs and has determined that a reasonable, responsible, but tight budget should take precedence. He is commited to holding down spending to prevent a tax increase or a rise in inflation. Moreover, he believes the public wants a balanced budget and voted for that commitment

The President's thrust to reverse spending from defense to human services is commendable It represents greater spending for these needs than any previous administration When President Nixon took office in 1969, 45% of the budget went for defense and 35% was earmarked for human services Now 47% of the budget will go for human services while only 30% is channeled into defense spending

Here are the facts

- 1973 Human Resource outlays are 13% over 1972 1974 Human Resource outlays are 8% over 1973
- 1974 Human Resource outlays will be double those of 1969

Office of Economic Opportunity

While the overhead money for Community Action Agencies ($328 million spread over 908 agencies) is being dropped in FY 1974, all the substantive programs of OEO (migrants, Indians, Community Development, neighborhood health centers, Head Start Legal Services, etc) are being transferred to other agencies or set up under new authority, at a funding level equal to or higher than the FY 1973 level

Head Start

Contrary to erroneous reports, the Head Start Program *will not* cut back or be eliminated In fact, the President has requested an increase for Head Start funding in his 1974 budget

Compensatory Education

Funding for compensatory education, Title I, has not been discontinued. Rather, the President has proposed that the funding for this activity become a part of Education Special Revenue Sharing

Legal Services

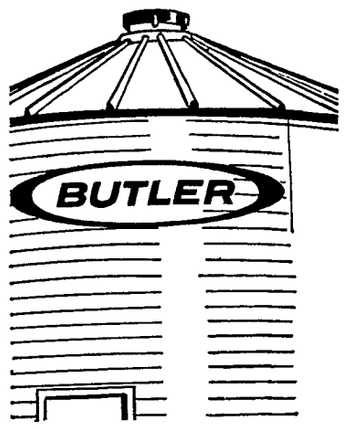
There have been reports that the Legal Services Program has been abolished In fact for 1974, that program is being provided with a life of its own, at the same level of funding under legislation which the Administration will again submit to Congress

School Milk Programs

Some reports state that we are ending milk subsidy programs. In fact, we are continuing the subsidy except where it duplicates the subsidized breakfast and lunch programs

Community Development

During the transition to Urban Community Development Revenue Sharing spending in 1974 for the community development and housing areas will be $300 million higher than the 1973 level



SAFE STORAGE!

The Butler trademark tells you so

Butler quality grain bins give you the safest, most dependable storage you can buy. They're pre-engineered that way by the men who know grain storage best. What's more, it's easy to convert a Butler bin into an on-farm drying system, if you decide to dry your own grain. Let us discuss your grain storage needs with you. Just give us a call or stop by.

BUTLER

Headquarters for all Butler farm structures and equipment

M. K. HOKE ESTATES
148 So. Main St.
Manheim, Pa.
Phone 665-2266

FREE SAMPLE COPIES

Copies of LANCASTER FARMING are not always easy to find — they are not sold on newsstands — and perhaps some of your friends may not be acquainted with our weekly service.

We'll be glad to send, without charge, several copies of LANCASTER FARMING to your friends or business associates. Just write their names and addresses below — (You'll be doing both them and us a favor!)

To _____ Street Address & R. D. _____ City, State and Zip Code _____

To _____ Street Address & R. D. _____ City, State and Zip Code _____

(You are not limited to two names. Use separate sheet for additional names.)

Your Name _____ Address _____

☐ CHECK here if you prefer to send a Year's (52 issues) GIFT subscription for $2 each ($3 each outside of Lancaster County) to your friends listed above If so $..... enclosed, or

☐ CHECK here if you would like to subscribe to Lancaster Farming.

☐ Bill me later.

Please mail this form to:

LANCASTER FARMING

P.O. BOX 266, LITITZ, PA. 17543

CLARK SPRAYERS

This Sprayer has far surpassed other Models in design and versatility. The saddle is bolted to the frame and carries a 200 or 300 gallon Aluminum, Fiberglas, Coated Steel, or Poly tank. Adjustable wheels make it possible to vary row widths from 54" to 80". Flotation wheels are standard in 14" and 15" with 6" widths The parking stand is standard. The floating boom is unique in design as it remains level when being used on rough terrain The booms offered on this machine handle most chemicals. Complete your machine by choosing from various pumps to meet your own specific needs.

SOLD AND SERVICED BY

LESTER A. SINGER

Lancaster County's Only Dealer Specializing in Sprayer Sales & Service

Ronks, Pa. Phone 687-6712

Farmers Switching to Accrual Accounting

One of the surest ways to clip the wings of the tax-loss farmer is to require farmers to report income by the accrual accounting method

That's not likely to come to pass in the near future, though there is this possibility: that more and more farmers will switch to accrual of their own accord as the rules for cash accounting become more and more restrictive

In a new ERS study of cash and accrual accounting, the analyst points out many lawmakers in the past have favored the cash method over accrual. He believes they recognized the accrual method to be an "appropriate means of accurately reporting farm transactions . but that it should not, as yet, be required of all farmers."

This was apparent when the Congress took up tax-loss farming proposals to be incorporated into the Tax Reform Act of 1969 For various reasons legislators did not push for complete withdrawal of the cash accounting option They did, on the other hand, agree on certain provisions which encourage the use of accrual accounting

Millions Use Cash

Future changes in the cash accounting system would affect millions of farmers Over 95 percent of them exercise their legal right to report farm income by the cash method rather than the accrual

As explained in the ERS study, many farmers prefer cash accounting because they don't have to keep complicated records of inventory changes

Cash accounting also offers a big advantage for the farmer who's expanding his operation yet trying to maintain an adequate income. Since he doesn't have to pay annual taxes on inventory increases, his tax obligations can be postponed, and this frees cash to invest in the farming operation

Cash accounting compared to accrual also allows greater flexibility in adjusting net income from year to year Too, sales of raised breeding livestock may sometimes result in lower taxation than under the accrual system.

The basic difference between cash and accrual accounting has to do with the handling of expenses and reccipts from the business.

Supppse a farmer takes delivery of $500 worth of feed on December 15 and charges the purchase. He's billed for it in January and pays it then.

Under the cash method, the feed outlay is considered a farm expense in January. **Under accrual**, the $500 is a cost deduction in December when the farmer incurred the obligation to pay. However, he must report the value of feed on hand on December 31 as part of his ending inventory.

Example of handling receipts: A farmer raises and feeds livestock during the year but doesn't sell any.

Under cash accounting, he has no income until payment for the livestock is actually received. **Under accrual**, he has income—the increase in the value of livestock and crops on hand at the end of the year compared to the value at the beginning.

Farmers Get a Break

Farmers have been privileged to use either method since 1915. The adminstrative ruling of that year was designed to spare them onerous bookkeeping chores. Most other businessmen were given no choice but to use the accrual system

What was no anticipated was that some "farmers" would use cash accounting to avoid taxes on their nonfarm income. Year after year they would claim large farm losses which could be legally used to offset other taxable income. Then when they sold out, they benefited again by receiving capital gains treatment on certain items, which are taxed at a lower rate than ordinary income Under the accrual method, they would have lost some of the favorable treatment otherwise given capital assets.

Tighter Rules

Better known as tax-loss farming, this abuse of special tax rules for farmers led to several provisions in the Tax Reform Act of 1969. One of these requires people with large nonfarm incomes and large farm losses to keep an "excess deductions account," which in essence raises the taxes on the sale of capital assets.

However, the Act says taxpayers can be exempt from keeping the excess deductions account if they report farm income on the accrual basis.

Like cash accounting, accrual accounting offers advantages to some farmers.

For example, farmers who must sell 2 years of production in a single year can, for tax purposes, spread out their income by virtue of the inventory feature.

Other farmers may wish to keep income and taxes on a more current basis than cash accounting allows. This particularly applies in years when deductible expenses exceed the receipts and there is little off-farm income against which this loss can be offset.

Total tax liability may be less than under cash accounting when tax rates or cash income go up, or when inventories decline. This is because property accumulated may have always been reported as income and taxed in prior years as per the inventory feature.

Added Benefits

Another advantage is the income and thus qualify for greater Social Security benefits.

To sum up, under certain circumstances some farmers would be better off using the accrual system while others would not.

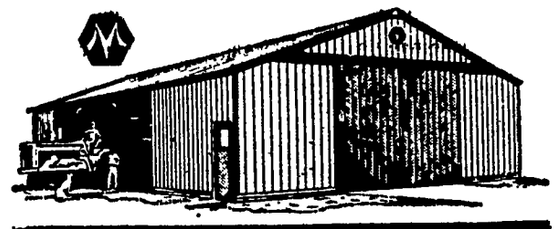
Those switching to accrual should keep in mind they might have to pay higher taxes for the year the change is made. Under current law, income for that year would include all previously untaxed farm wealth (not including appreciation in real estate). For instance, adjustments would have to be made likelihood of increased Social Security benefits. Certain capital gains are excluded from self-employment income. Since, under accrual accounting, more of the value of livestock may be treated as ordinary income, accrual farmers may have higher yearly self-employment if a farmer had a beginning inventory of unsold livestock on which he'd already claimed expense deductions. This income and tax obligation, however, may be spread over a 10-year period.

Farmers could also ease the tax burden by changing to accrual in a year when tax rates are low, inventories are low, or tax exemptions are high.

Where a farmer knows in advance he will sell a large part of his accumulated inventory, he might choose that year for the changeover. His tax liability would be high anyway, but his closing inventory would be low.

1973 - D 100 Club Cabs
1973 - D200 Club Cabs
1967 Jeepster Commando, V-6
- 4 Wheel Drive

PETTICOFFER DODGE INC.
1579 South Market St.
Elizabethtown, Pa.
367-1808



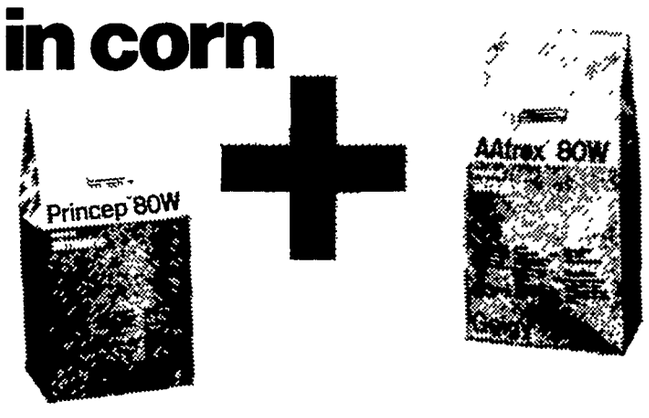
MORTON BUILDINGS

Want A Price That's Right?
WANT AN ATTRACTIVE BUILDING?
WANT A WELL BUILT BUILDING?

BUILDINGS FOR...
Machinery—Cattle—Horses—Hogs
- Commercial
- Industrial
- Garages (All Sizes)

For More Information Write
P. O. Box 668
Gettysburg, Pa. 17325

Best answer yet to fall panicum and crabgrass in corn



Add Princep® herbicide to your AAtrex® spray Mix in a one-to-one ratio, and apply at the same rate as AAtrex alone Controls fall panicum, crabgrass, and other fall grasses Gets the early weeds, too And, it costs less than other combinations.

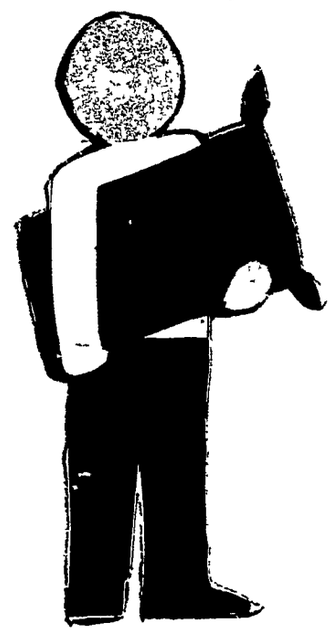
See us We've got the details

SEE Your Local AGRICO DEALER

Agrico™
ONE OF THE WILLIAMS COMPANIES
A good name to grow by

Haying
(MUSCLING)

or HAYLAGING
(MANAGING)



Buy less protein

By harvesting haylage in the bud stage, you capture the crop when its nutrient content is highest. Saving protein-rich leaves means reducing or eliminating supplements. Some 90% of the digestible protein is found in leaves. Good haylage will score 20-25% crude protein.

FOR FURTHER INFORMATION CONTACT —

PENN-JERSEY HARVESTORE SYSTEMS, INC.
Phone (717) 354-5171
NEW HOLLAND, PA.

Hershey Calf Given To Benefit Auction

A growthy five month old registered Holstein calf from the Maple Drift Holstein Farm of J. Eby and Kathryn Hershey, Gordonville will be one of the featured donations to the Lancaster Mennonite High School fund raising benefit auction to be held Thursday evening, March 29 at 6:00 p.m. on the school campus east of Lancaster.

Maple Drift Select Heidi, a granddaughter of Osborndale Ivanhoe sired by Winterthur Ivanhoe Eden Select is from Maple Drift General Lena with records to 14,029 of milk, 3.9 percent test and 555 pounds of butterfat.

"We donated the calf because we appreciate the dedication of the students at LMH to their school," Herhsey said, "and we wanted to help them along in their efforts." An anonymous friend of the school has agreed to match the funds brought in by the total sale. Other sale items donated to the cause include a Charlois calf, a lamb, quilts, antiques, household goods, and many other items. The school is working on a two million dollar campus development and building program and the sale is a part of a three day money raising project by the students.

In addition to the sale, the students will be conducting their annual work drive Friday and Saturday, March 30 and 31. Students hire themselves out to work for individuals and businesses in the community and a car wash is conducted at the school. A barbecue will be also held Saturday at the school March 31. The money raised from the auction and the work projects will be put towards the school building program which has already started with the demolition of the old boys' dorm and the relocating of the home ec department into the basement of the existing girls' dorm this summer. Persons interested in donating salable items to the auction may call the school office, at 392-3146.

Shown with a calf being donated to the Lancaster Mennonite High School benefit auction are three of the school's students. They are, left to right, Robert Good, Marlin Groff and James Hershey.

ERTH-RITE
SEA-BORN
ALGIT

ZOOK &
RANCK, INC.
R.D. 1 Gap, Pa. 17527
Phone 717-442-4171

In the Kitchen

SIP-IT CHOCOLATE DESSERT DRINK

- ¼ cup calories-reduced chocolate topping
- ¼ cup nonfat dry milk crystals
- ¼ cup ice water
- 6 coarsely cracked ice cubes
- 1 tsp. instant coffee *(optional)*

Combine all ingredients in a blender. Whirl until smooth and thick. Pour into a tall glass. Makes 1 serving. Calories per serving, using calories-reduced chocolate topping: 145. Using regular ingredients: 381.

READ LANCASTER FARMING
FOR FULL MARKET REPORTS

Cornheads
Hay Crushers
GIANT 2-DAY
PUBLIC AUCTION
OF FARM AND INDUSTRIAL EQUIPMENT
TRACTORS
Drills
Harvesters
MONDAY — TUESDAY, APRIL 2-3, 1973
10:00 A.M. SHARP
200 FARM TRACTORS
30 TRUCKS
CRAWLERS
Location: South Race Street, Myerstown, Pennsylvania—6 miles East of Lebanon, Pa., on State Road No. 422, which is located 20 miles West of Reading, Pa., and 30 miles East of Harrisburg, Pa. NOTE: Commercial air travel into Harrisburg, Pa. Private planes may land on asphalt air strip at County Airport in Myerstown, Pa. near the sale site. Overnight accomodations may be arranged by calling (717) 866-2138.
Combines
Flail Choppers
LOTS OF
UNADVERTISED
PIECES ARRIVING DAILY
FORK LIFTS
LOTS OF INDUSTRIAL PIECES
MISCELLANEOUS
BACKHOES
EVERYTHING
SOLD AS IS
—WHERE IS
—ATTENTION—
Visit Wenger's used tractor and machinery parts display. Largest selection of used late model parts in the Eastern U.S.
Corn Pickers
Harvesters
FORK LIFTS
Feed Mills
Balers
BACKHOES
AUCTIONEERS' NOTE:
Good clean farm machinery is becoming scarce and hard to find Mr. Wenger has perhaps the best and largest inventory of late model farm equipment to be sold at auction this year belonging to one company Be sure to attend this auction
75 INDUSTRIAL
EQUIPMENT
Wagons
TRUCKS
TERMS Full payment when machinery is moved Pay 20 percent down sale day and the balance when you remove your purchases from the lot Final removal date and balance due date on or before April 14, 1973 Trucking is available at the customary rate
Spreaders
WENGER'S FARM MACHINERY, INC.
Plows
SOUTH RACE STREET,
MYERSTOWN, PENNSYLVANIA
Register for Buyers Number when you get to the auction
For Information Call Sale Manager—Lloyd J. Wenger
Myerstown, Pa.
PHONE
717-866-2138
4-WHEEL SKID LOADERS
Mower - Wind Rowers

Happy Homemaking

By BARBARA BAKER

Place one end of the ironing board over the bed when pressing a long gown or curtains. This prevents the article from dragging on the floor.

* * *

The freshest carton of milk in the refrigerator can be marked with a rubber band around the container.

* * *

Brown shoe paste wax is used by many owners of antique furniture. It requires hard rubbing and builds up a good soft patina on the furniture.

For those who will be renting summer cottages, take a flashlight along to check foods being roasted in the oven which does not have a light.

* * *

To remove dried plaster from a bathtub, soak the plaster spots with full-strength vinegar, and clean as usual.

* * *

Make an extension to your oil can with a plastic drinking straw. When a spot is hard to reach, place the straw over the spout to extend it.

To prevent a stepladder from slipping while doing repair jobs around the house, put the ladder's leg in old gym shoes.

* * *

Large garbage cans can be bought cheaply to use as containers for storing clothing in attic or cellar. They are airtight so moth preventatives can be used.

* * *

Before hanging a picture or mirror, make a pencil dot on the wall where the nail is to go. Cover this area with an inch of cellulose tape. The nail is driven in where the pencil dot is without making a crack in the wallpaper or a chip in the plaster.

Mail Box Market

For Sale: Flatbed wagon, two-wheel cart, 9 ft. cultipacker, Mc side rake, trailer grass mower, lime-fertilizer drill, Silver King tractor, WD tractor, 77 baler, grain drill. 786-3249.

For Sale - Purebred Ivanhoe Star son, Dam 19,000 Milk, 600 Fat, 290 days. Jacob K. Esh, Furnace Rd., 1 mile west of Georgetown.

For Sale - 1966 Chev No. 283 2 barrel engine, 27,000 original miles in excellent condition, optional extras. S. G. Darlington, RD 2, Lititz, Phone 626-7440

TOBACCO SHED for rent in MOUNTVILLE. Rails for 3600 lath. Phone 285-5296 after 6:30 A.M. or P.M.

For Sale - Ear corn, delivered. Phone 872-5514

FREE

Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 25 words; All advertisements must be in our hands by Thursday noon or same will be held over for next week's paper; No business advertisements accepted.

Mail Box Market

For Sale - 2 cylinder 15 h.p. diesel engine with starter, generator, and clutch, new starting battery; 1500 gallon heavy duty air tank. H.L. Philips, Glenn Moore, Pa., Chester Co., Pa. 17343, Phone 215-458-5774

For Sale - Ear corn in cribs $45.00 per ton. Phone 872-5620 -

For Sale - John Deere Cyclone A with power control, good condition, good rubber. Ford 3 pt. hitch mower, good condition, with extra new knife. Phone 717-548-2559

For Rent - 24' x 60' Modular home, also For Rent at same place 16,000 sq. ft. building for chickens or pigs. Phone 733-6802.

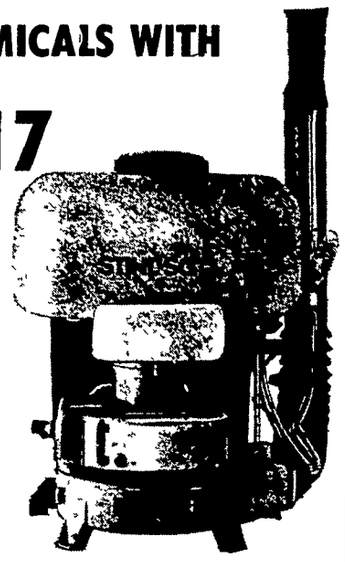
For Sale - International 3 bottom 16" automatic reset plow, fully mtd., good condition. Phone 215-445-4804

For Sale - Stainless steel wash tub for milk house, in good condition. Phone 653-5010

Free for the cutting 2 maple trees along hard road. Phone 717-548-2702

APPLY YOUR CHEMICALS WITH

STIHL SG17



Easy to handle
- Weight 16.5 lbs. Range up to 33 ft.
- Handles dusts, liquid granulates
- Easy starting even while mounted on your back.

STIHL

John L. Stauffer

Repair Service

RD2 Box 67 East Earl, Pa. 17519

Phone 215-445-6175

SPECIAL SALE

OF

25 HEAD WORK HORSES AND MULES

To be sold at

New Holland Sales Stables, Inc.

MONDAY, MARCH 26

Will sell about 1:00.

CONSIGNED BY NORMAN KOLB

CALL Elmer Beiler

Hahn 21 Pow-R-Pro - - -

MOWS AS GREAT AS IT LOOKS

Pow-R-Pro mowers comply with all ANSI safety standards

- Patented Pow-R-Vac mower design stands grass up straight, clips clean.
- Low-profile Front Looks great, Lets you mow under Low obstacles.
- Variable-speed drive lets you mow like a Pro.

CALL Leroy Zook

WEAVERLINE FEED CARTS

EARLY DISCOUNT on Lancaster Silo and Unloaders. Ryder Barn Equipment

CALL Bob or Les

NEW 400 CYCLO CORN PLANTERS
Feature Attachments: Bulk Fertilizer Loading; No-til Coulter; Liquid Insecticide

USED EQUIPMENT

Farmall 100 Plow & Cultivator
IH - 37 Baler with Engine
Farmall 400 Tractor
New 101 I.H. Spreaders Special
544 I.H Gas Hydro. Tractor
W.D. 9 Tractor On Steel
Cub 154 with 60" Mower
Used Plows
6 Row J D Corn Planter

Special on 1972 Demonstrater
990 Mower Conditioner

PARTS DEPARTMENT

CALL Dick Bomberger

CALL US! IT COULD BE WE HAVE IT.
NEW INTERNATIONAL

MEDICATED HAND CLEANER

16 Oz. Cans 69c
4½ Lbs. Cans $2.69

TRY IT YOU MAY LIKE IT

SPRING TILLAGE SPECIALS

Shares	As low As $2.75 ea.
Shims	As low As $5.34
Moldboards	As low As $24.70
Vibrashank Teeth	As low As 90c ea.
Chisel Plow Teeth	As low As $3.30

CALL Titus Burkholder

FOR SALES—SERVICE—PARTS

AREA DISTRIBUTOR FOR LISTER DIESEL ENGINES

We Have Some Very Good Buys On Used Diesel Engines.

Used VA Lister 7½ H.P.
SR4 - 18 HP at 1800 R.P.M. - New Engines - 20 percent Discount
HR2 - 29.5 H.P. at 2200 R.P.M. - Rebuilt - New Warranty. 20 percent Discount

Used Bulk Milk Tanks

600 gal. Girton D2 6 H.P. Compressor
2-D2 400 gal. Girton
500 gal. Esco
500 gal. Mojonnier Vacuum Tank with Tank Washer and Dump Station
400 gal. Dari-Kool Late Model
600 gal. Mueller Model M
500 gal. Mueller Model M

Distributor for Milkeeper and Mueller Milk Tanks Complete line of Bulk Tank Kleansors New Model Klenzate Bulk Tank Washers 1500 series

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON

INTERCOURSE, PENNA. PHONE 768-8231

classified ads

Phone 394-3047 or 626-2191

Mail Box Market

For Sale - Hay and straw at farm. Earl Metzler, RD 4, Manheim, Pa. Phone 665-4320

For Sale - 12' 65' mobile home, new, furnished, outside storage building, big lawn and garden, out in the country living, christian couple preferred. Available April 1, 1973. Contact Elam Z. Zimmerman, 3 mi. west of Ephrata along Wood Corner Rd. Phone 717-733-6698

For Sale - Electrolux floor polisher. Moto-Mower reel type lawn mower. Phone 687-6816

For Sale - 1961 International Truck, 6 cyl. 3 speed, cattle racks, new inspection, best offer. Phone 626-6500.

For Sale - 1968 Barracuda 340 engine, 4 speed, bucket seats, black with black interior, good condition, inspected. Phone 626-4705

For Sale - Liquid fertilizer attachment for 4 row John Deere corn planter. Fiberglass barrels. Used one year. Phone Lititz 626-5532

For Sale - Massey Ferguson 65 Diesel and Sauder Bro. manure loader. Phone 626-6164

For Sale - SR1 Lister Diesel, 12 can Star cooler, 3 horse compressor, used 3 years. Amos E. Beiler, New Holland RD 2, Pa. 17557 along New Holland Road, South of Hines Hill

For Sale - Maple dining table and six captain chairs $285. matching hutch $175. five piece maple bedroom suite $225. maple deacons bench $80. maple rocker $25. Phone 215-562-8347

For Sale - A.C. 50 h.p. power unit with starter; A.C. 2 row unit corn planter 3 pt.; W.D. tractor with 4 row cultivators; M.H. 44 tractor; S.C. RC tractor; tobacco planter; 160 Italian motorcylce. Phone 733-8708.

For Sale - Good sound ear corn at barn. Phone 464-3975.

Mail Box Market

Wanted - Pasture for 6 Heifers. Contact Benuel S. King, RD 1, Box 374A, Ronks, Pa. 17572 Delmont Road.

For Sale - International 101 self propelled combine in running condition $300. or best offer. Clayton Oberholtzer, Ephrata RD2, Pa. 17522

For Sale - 150 A. in good fishing and hunting country. Near lake. Ideal location for vacation or retirement home. Write Box 44, Hunta, Ontario, Zip Code PoL-1PO

For Sale - David Bradley garden tractor, 5 h.p. with plow, disc, harrow, cultivator, vegetable planter, sickle bar mower, lawn roller, snow blade, good condition. Call 717-626-6198

For Sale - J.F. 2 horse drawn wheat binder; N.H. 66 baler with engine. Both in good condition. Phone 354-7984. Weaver W. Hoover, RD2, Narvon, Pa.

For Sale - St. Bernard puppies, perfectly marked, will sell cheap. Phone 717-529-2371

For Sale - One good used firestone all traction field and road rear tractor tire size 18.4 x 34, reasonable. Phone 717-528-4223

For Sale - John Deere 14T baler, works good, kicker. Also good hay and ear corn. Phone 717-529-2826

For Rent - 10 acres of pasture fresh spring water running through it all the time. For Sale - Roller bearing top buggy in good shape. Call 354-0293 after 5 evening.

For Sale - Used 12.4 x 36 rear tractor tire. Phone 733-8974

For Sale - 4 year old Registered thoroughbred mare; 2 year old quarter horse colt. Call 367-7354

For Sale - Oliver 60 tractor with cultivators, excellent condition. Phone 786-3931

Livestock For Sale

For Sale - Holstein bull, service age, Registered, Sire Pawnee Farm Arlinda Chief. Leon F. Ebersol, RD No. 2 Narvon, Pa. 17555

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, RD 1 Strasburg, Pa. PH: Ac 717-786-2562.

Yorkshire service boars. Unrelated to other bloodlines in the east. Write or call. Delivery available.

LEON L. ARNOLD
1245 E. Cumberland St.
Lebanon, Pa. 17042
Phone 717-273-5880

Hampshire and Yorkshire Service Age Boars and Bred Gilts. Contact John Strawbridge, Stewartstown, Pa. 17363, Phone 301-996-2022

Hampshire and Yorkshire Boars and Gilts, also crossbred gilts. Preston Bankert, R.D. No. 3, Red Lion, Pa. 717-244-1244

For Sale - Purebred Charolais bulls with papers. Paul Kavanagh, Lincoln University, Pa. Phone 215-869-2327

For Sale - 16 can milk cooler, 35 milk cans; Holstein Heifers all ages. Amos B. King, 1975 Horseshoe Rd., Lancaster.

For Sale - 85 Holstein bull calves, average 425 pounds. Call Powl's Feed Service, Phone 548-2488

Wants to Buy - Red & White Holstein Calves. Kenneth D. Myer, RD3, Elizabethtown, Pa. Phone 717-367-3344.

For Sale - 10 young purebred Hereford cows; 6 Purebred Hereford breeding age bulls. Phone 717-252-1525

Need Extra Income? Raise hogs on contract. Phone 717-442-4632 daytime

Wants to Buy - Registered Holstein Heifer Calves. Phone 872-4058

Auctions

Ketch Krest Dispersal coming up, just off Rte. 15, 4 mi. n.w. of Bath, N Y., Sat., Mar. 31st at 9:30 a m -111 top, Registered, interstate-tested Holsteins and all farm equipment. Please note: machinery and small tools at 9:30-4 IH tractors (two "706's", 1 gas, 1 diesel, "400", Cadet)-"550" chopper w-2-row corn and grass heads-NH "275" thrower-baler-Hesston 10' windrower-6 h.d. wagons-All other machinery and equipment. 2 Sno-Jet Snowmobiles. 2 trucks (1972 IH "1310" Dump, a beauty, and very good 1966 Ford w-10' cattle rack).

Cattle sell promptly at 12:30-70 cows (55 just fresh or springing-15 due this Fall w-2nd calves-)- 15 breeding-age heifers-26 younger started heifers). Last DH record over 16,000m., 614f.- more good and outstanding animals than you generally find in a herd this size-you'll like them! A long-established herd, with top bulls and artificial sires used to develop this fine offering. Catalogs at ringside. Farm is sold, owners moving to Florida!! For full list mailed you, write Rumsey Sales, Bath, N Y. 14810., at once!!

TRY A CLASSIFIED AD!

Livestock For Sale

SPF origin Hybrids bred to meet demand of commercial producer. Excellent litter size and growth rate. Final cross is four-way cross which adds vigor and carcass quality. Jet Age Swine Breeders, Inc., Nicholas Kohut, Manager. 717-768-8378.

Real Estate

Wants to Buy - Farm Properties with development potential. 30 acres to several hundred acres. Howard Goss, Office 761-6113. Home 737-2234.

621-B Poultry farm. Eleven acres. Three bedroom mobile home with one bedroom and living room addition. 1½ baths. 32' x 250' cage layer house holds 10,400 hens. 10' x 32' storage building. Standby generator, tractor, spreader and deep freezer go along. $45,000. Call Ed Saxe Real Estate, Inc. 717-264-4211

Farm For Sale - 153 acres, 8 room stone house with two fire places, 100 acres farming, balance timber and wood land. 2 never failing springs. Joins trout stream and State game lands. A-1 deer hunting. Needs some repairs. See Harvey Hoffman, Ickesburg, Pa. or call 535-5480

For Rent and Partnership, Barn 50 x 100 3 floors, stable or storage. Phone Elverson 286-9705 or MO7-5329

Real Estate

For Sale - 2 large chicken houses with small dwelling, tool shed and other storage building on about 5 acres of land Available immediately with a chance for income from a contract breeder flock which would be ready for housing by April 16 Ideal for the family with wife and-or children to help with the chickens while husband could hold regular job Located near Ephrata in Mountain area Phone 717-354-9101

For Rent - 122 acre farm in Snyder Co. with 85 acres tillable, he rest in pasture. Barn remodeled recently with new silo Barn can accommodate approx 40 milking cows or 60 beef cattle. Stone house with base board hot water heat and 5 bedrooms Small stream and pond on farm Contact Jim Skinner, Phone 717-374-4748

Dairy farm for sale consisting of 1038 acres with modern milking parlor. 195 free stalls, 4 silos, liquid manure system, 5 houses, and 6½ miles of road frontage in Southern York County. Stock and machinery available Call owner at 717-927-6110

Farms For Sale- 2 adjoining farms with barns and homes. Total of 251 acres. 90 per cent tillable. Purchase one or both. Located between Rts. 422 and 222 near Frystown Pa Call 215-944-7171 for appointment

SAT. MARCH 31
at 10:00 a.m.
Full line Farm Machinery and 500 gal. Moj. Vac tank for the Estate of J. Stanley Frazer Earleville, Md.
H. Rudnick & Sons, Sales Mgrs. of Galena, Md.

SAT. MARCH 31
at 12:30 p.m.
Full line Farm Machinery 5 Tractors, Combine, Forage & Harvesting Equipment at Alan Coleman, Sudlersville, Md.
H. Rudnick & Sons
Sales Mgrs. of Galena, Md.

SERIOUS CALF LOSSES

sweeping the county (some say 50 percent) is no surprise to serious minded organic farmers. It's a wonder it hasn't been worse. Diseases will multiply from now on. God's precious earth and the creatures who eat the unbalanced, unhealthy, poisoned crops, will only stand abuse so long. Natural law as well as spiritual laws operate on the principal of Obey and live, or Disobey and die, same as for Adam. The tragedy is, it will take years to regain the health of the soil. In the meantime, great losses will occur, causing shortages and higher prices, consequently the loss in dollars still greater. "Where there is no vision the people perish": Prov. 29: 18.

For the price of a good Reg. calf saved, you can fertilize an average farm organically for a year with Agriserum. It is gross stupidity to continue transgressing natural fixed laws.

Agriserum promotes earthworms (free workers), huge roots, higher protein and healthier crops for a very low cost. Earthworms give much free fertilizer and loosen the soil for water holding capacity.

Large pack of authentic testimonials free and other literature, showing your gain from 1 percent more protein in feed at prevailing protein prices.

ELI STOLTZFUS
69 Strasburg Pike, Lancaster, Pa. 17602
Phone 394-9917

NEW YORK STATE DAIRY FARM

500 acres, 300 tillable, balance pasture, woodlot, ¾ mile river frontage, camp sites. One year old barn 60' x 150', 116 freestalls, double 6 parlor, 32' x 120' heifer barn, 20 ton, 8 ton, bulk grainarys, silo w-unloader, 165 head Holsteins, big line near new machinery, 2 good houses This productive farm may be bought bare,- $110,000. Stocked, equipped $220,000 Financing arranged.

CHAS. J. GRAHAM REAL ESTATE
Liverpool, N.Y. 13088 Phone 315-457-3380

NEW YORK STATE JEFFERSON COUNTY

2 bare farms. 200 tillable acres each. No. 1 -63 tie barn, 2 silos, machinery storage. Large house, $60,000 No 2 45 cow barn, gutter cleaner, bulk tank, machinery storage, 4 bedroom house $50,000.

CHAS. J. GRAHAM, REAL ESTATE
Liverpool, N.Y. 13088 Phone 315-457-3380

SALE CUSTOM FEED GRINDING BUSINESS

Well established Consisting of two, truck mounted Daffin grinders Owner will supply all necessary information to a prospective buyer

T. B. O'TOOLE, INC., REALTORS

116 South Broad St Kennett Square, Pa.

Call David L. Gibbs, R.E.S. 215-932-9321 evenings.

classified ads

Phone 394-3047 or 626-2191

Help Wanted

Sell animal health and farm supplies on established route for one of America's fastest growing animal health corporations. Guaranteed salary, commission, liberal benefits. Call (AC) 717-764-6666; after 5:00 P.M. 717-266-3197

Man to help load trucks at night 5:30 P.M. to 2 A.M. in modern air conditioned egg processing plant. Must be able to handle trucks, good pay, steady employment, benefits include profit sharing. Phone 626-2074, R.W. Sauder, Inc., 576 Furance Hill Pike, Lititz, Pa.

Part time truck driver for 2 days a week to pickup eggs at farm and for city delivery. Good wages and benefits. Phone 626-2074 R.W. Sauder, Inc., 576 Furnace Hills Pike, Lititz, Pa.

STEADY WORK

Use your farm skills with us. We need help with slaughtering and general labor in our new plant.

Call Mr. Carlson
717-397-7980

Ezra W. Martin Co.
Lancaster, Penna.

Help Wanted

Married man willing to take responsibility on dairy farm in field and machinery operations. Also to assist in milking parlor. Free stalls, automatic feeding, modern machinery. Good wages. House and other benefits. Experience needed. Also references. Job and house are located in Berks Co. near Reading. Write Pine Brook Farm, William Gotwals, RD1 Oley, Pa. or phone 215-987-3331 after 8:00 p.m.

Woman for milking evenings and man for general farm work on 100 cow dairy, milk parlor, free stall operation, 6 day week, good salary plus house. Give references. Call 717-933-8211 or write Robert Lentz, Box 283 RD No. 2, Lebanon, Pa. 17042

Married man willing to take responsibility with brood sow herd. Also general farm work, good wages, house and other benefits. Phone 717-665-3248

Experienced man for full time welding and repairing. Call 626-5996

"Employment training for handicapped people - Mentally, Physically, Emotionally and Socially Disadvantaged. If you have not been able to keep a job in the past year because of your handicap, you are eligible for Goodwill Vocational Training. For information call 394-0647 and ask for Miss Burkholder."

JOIN THE SPERRY NEW HOLLAND MANUFACTURING TEAM

We have openings in our Assembly and Plant Services Departments

Full time jobs are now available on the night shift at our locations in New Holland and Mountville.

No experience is necessary. We will train on the job. Successful applicants will be eligible for good pay and excellent company paid benefits including:

- ★ HOSPITALIZATION
- ★ SICK PAY
- ★ VACATIONS
- ★ 10 PAID HOLIDAYS
- ★ LIFE INSURANCE
- ★ RETIREMENT PAY

Sperry New Holland is a leader in the farm equipment industry that has built a reputation for producing quality products and providing steady rewarding employment.

If you are interested in joining the Sperry New Holland team, you may apply at our Plant Personnel Office in New Holland located on Diller Avenue, Monday through Friday between 8 a.m. or 5 p m. If you would like to meet us in Mountville or if you want an evening interview call J. Harold Wright at 354-1849 or Sam Heltman at 354-1844.

Don't miss this opportunity for steady, rewarding employment with one of the area's leading companies

SPERRY NEW HOLLAND
Sperry New Holland is a division of Sperry Rand Corporation
Equal Opportunity Employer

Dairy Equipment

Used 1250 gal. Girton Milk Tank, good cond.
Used 600 gal. Mojonnier Milk tank Slightly damaged, good for holding tank.
Used 300 gal. Girton Milk Tank, good cond.
Used 350 gal. Esco Milk Tank
CLARK ELECTRIC
RD1, Kinzers, Pa.
Ph: Intercourse 768-8228

Compact Model 400 gallon Mueller Milk Tank, good condition, Walker Stamp, 6 yrs. old; also plow for Farmall A-$50. Lloyd Mast, Box 386, Route 2, Elverson, Call 215-286-9417

Universal Pipeline Milker, with 5 gal. milk jar and pump, 3 h.p. compressor, complete automatic washer and 325 feet of 1½ milk line and vacuum line, used 5 years, ½ original price. Phone 215-869-2982

MILK WANTED
Dairy farmers . . . ship Federal Order II or IV; receive premium over market price.
N.F.O. Phone 717-367-5298 or 215-383-1824 or 215-942-2273

For Sale - Surge Alamo No. 30 vacuum milker pump. Used 3 years, in good condition. Call 215-286-9751 or Lewis W. Hoover, Narvon RD No. 1, Pa.

Used 600 gallon Girton bulk tank with Philadelphia Stamp. Marvin J. Horst, Phone 272-0871

Miscellaneous

PERSONALIZED CARDS
New personalized life time METAL SOCIAL SECURITY CARDS with ID card and carrying case. To order call or write J. Landis Bowers, RD 1, Columbia, Pa. 17512 Ph: 285-5649

Cash For Pups
I need Purebred and extra cute mixed breeds in litter lots, 7 to 10 week old. Must be clean and healthy. Contact Pup Man at Root's Farmers Market, R.D. 1, Manheim, Pa. Every Tuesday 4 P.M. to 8 P.M. No Phone Calls.

COUNTRY RECORDS - and Tape Cartridges! Jimmy Rodgers - Carter Family - Curly Fox - Bill Monroe. Fiddle Tunes. Free Circular. Uncle Jim O' Neal, Box A109 Arcadia, Calif. 91006.

WOOD SHAVINGS. Ideal for work-ways and bedding. $12 per ton Can be delivered in bulk loads of 10-12 tons. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. Ph. 717-658-6811.

For Sale - Fence Posts. Phone 717-786-2146.

For Sale - Nice used Duotherm oil heater, also pipeless hot air furnace. Phone 872-2544

Real Estate

509-B Good 59 acre farm with three bedroom 2½ story house. Modern kitchen just remodeled. Barn and outbuildings. New controlled environment Broiler house for 20,000 birds. (5 year contract for Broilers) Asking price $75,000. Call Ed Saxe Real Estate, Inc. 717-624-4211

Help Wanted

Experienced man for dairy farm. Modern housing, good wages and benefits. Year round job. References. Roy Hetrick, Bernville RD No. 2, Pa. Phone 215-488-6657

Farm Equipment

DO YOU NEED....
Steel Wheels Made
Welding
Hauling
Repairs
Fabricating
All types engine work
or
Chain saw repairs
Call 215-445-6175
JOHN L. STAUFFER
Repair Service
Box 67 RD2 East Earl, Pa.

Used Farmall H Tractor
Used Farmall C Tractor
Used Farmall A Tractor
Used Hawk Bilt Spreaders
Waiver of Finance charges till 1973.

COPE & WEAVER CO.
New Providence
786-7351

For Rent- Cement Finisher-$13.00 per day. Sander-$15.00 per day.
Howard Groff Co.
111 E. 8th St.
Quarryville, Pa. 17566

International 61 forage wagon, good condition $750.; Mixed hay $45.00 per ton; Ear corn $47.00 per ton; Clean Straw $45.00 per ton Phone 215-286-9391

Used Ruston Diesel Engine, 10 H.P. Electric start. Phone 215-445-6272

Used Bolens tractor, 6 H.P. 32" mower. Phone 215-445-6272

1965 Chevrolet Pickup Truck 8' Body, R & H, Positraction Rear. Call 215-445-6272

Services Offered

Wanted - Carpenter work. Will build houses, pole barns, corn barns, garages, or chicken houses. Write Samuel S. Lapp, Christiana, Pa. Box 274, 17509 or Driver. Phone 529-2841

Feed & Seed

For Sale - Pile of corn silage, also Barley straw. Phone 717-665-3248

For Sale - Dried Shelled Corn, will deliver. Call 717-545-3948

Custom Work

Custom post hole digging, 6, 9, 12 inch holes, 5 mile area around Silver Springs . . . stop shoveling . . . call 285-5649 after 4 P.M.

Custom corn planting, plow or chisel planter. Phone 717-529-2984, 529-2956, 529-2723

Farm Equipment

PLOWS-2 & 3 bottom roll-over, mtd., semi-mtd. and trailer type; cultipackers, cultimulchers, large selection of Disc Harrows, new 3 pt. sprayers, 3 pt. corn planters; Special Price on New 3 pt. rotary mowers; 2-row potato planters; spreaders, tank and conventional type; lime drills; 4-row corn planters; wheel and roto bar rakes; 4-row cultivators; good used forage wagons; blowers; harvesters; elevators; and haybines; new and used feed grinder-mixers; uni-loaders; 4-wheel drive pay loaders and fork lifts; large selection of wheel and crawler tractors; loaders and backhoes.
CLYDE E. KEENER
Intersection of Rt. 72 and 283
1531 Manheim Pike
Lancaster
Phone 717-569-9861

Tyler 7T. fert. tender w-Wisc. motor
Model 17 N.I. manure spreader
10A IHC 10 ft. disc
2A IHC hay crusher
37 IHC 9 ft. hyd. disc on rubber
2 Snow-Co. 1 arm bale loaders
No. 7 IHC 12 ft. fert. & lime spreader
2 Gandy high-low granular applicators
Stoltzfus 4T fert. & lime sower w-tender auger
No. 5 IHC side delivery rake
No. 47 twine tie IHC baler
N.I. pull type mower w-crusher hookup att.
IH K-6 truck w-500 gal. water tank.
F.O. Mitchell & Bro. Inc.
Perryman, Md.
301-272-3637 Day
301-272-2620 Night

USED EQUIPMENT
Case 300 wide front tractor
Case VAC with cultivators
Case 500 tractor
David Brown 990 tractor
3 point semi-mount plows
Disc Harrows
Rear mount cultivators
New Century Sprayers
BINKLEY & HURST BROS.
Lititz RD4, Pa. Phone 626-4705
Rothsville Station Road

Used Lamco 16 ft. Forage Box
EVERGREEN TRACTOR CO., INC.
30 Evergreen Rd. Lebanon, Pa.
717-273-2616

For Sale - Melroe front end loader ideal for cleaning box stalls and small areas. Phone 717-442-4171

For Sale - Wright saw, gas driven, A-1 condition. Yours for $50.00 1 extra blade. Call John L. Stauffer Repair Service 215-445-6175

FARM TRACTOR
SERVICE SPECIAL
NOW IN EFFECT AT
INTERNATIONAL HARVESTER
SALES & SERVICE
1054 So. State St., Ephrata, Pa.
Ph. (717) 733-2283
$ - CALL TODAY and SAVE - $

classified ads

Phone 394-3047 or 626-2191

Local Classified Advertising Rates

Use This Handy Chart To Figure Your Cost

Words	(1) Issue	(3) Issues
14 or Less	$1.00	$2.40
15	1.05	2.52
16	1.12	2.69
17	1.19	2.86
18	1.26	3.03
19	1.33	3 20
20	1.40	3.36

KEYED ADS (Ads with answer coming to a Box Number, c-o Lancaster Farming): 50c additional.

Ads running 3 or more consecutive times with no change billed at 20 percent discount with $1.00 minimum.

Deadline: Thursday of each week's publication.

Lancaster Farming
P. O. Box 266
Lititz, Pa.
Ph. Lancaster 394-3047 or Lititz 626-2191

Farm Equipment

Farm For Sale - 260 acres dairy farm, highly improved, 3 home, paved lots, mechanical silage and grain feeding, 100 cow capacity, one of the top farms in Mo Owner-Marvin Welpman, Barnett, Mo. Phone 314-378-4882

For Sale: 1972 Ford 750 $5500; 1969 F600 $1600; 1967 Ford tractor $2800 - w-trailer $3500; financing can be arranged. Tom Young, Troy, Pa. Tele: 717-673-8659

TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery
WALT STIVELY, JR.
Springville Road
Quarryville RD3
Ph. 717-786-2252

Farm Equipment

USED EQUIPMENT
3020 JD Diesel
Used J.D. 720 Diesel
430 J.D. w-loader
730 J.D. Diesel
M.F. 65 Gas w-loader
John Deere 60, 50, B
4-row rear mtd. Ford Cult.
518 Tool bar carrier w-11 teeth
4-row rear mtd. J.D. Cultivator
Sauder Loader to fit Ford.
USED MANURE SPREADERS
JD 34
JD33
12 A New Idea Spreaders
New Holland 310
WENGER IMPLEMENT, INC.
The Buck, Pa. 284-4141

For Sale - J.D. 2 & 4 row corn planters, Case field chisel, N.I. spreaders, CA Allis Chalmers, 8 N Ford, J.D. and Case wheel discs; A.C. haybine. Phone 786-3087.

AC CA Tractor and Cultivator
AC Gleaner C2 Combine Grass & Corn head.
M.M. Combine S.P., like new
New and Used Hammer Mills and Mixers.
GRUMELLI FARM SERVICE
Quarryville Ph. 786-7318

FARM TIRE SERVICE
New and Used Tractor tires
Service on the Farm
MUMMAU TIRE SERVICE
Mt Joy, Pa. 717-653-1260

New 2-row cultivators for horses, stay at the place very good on hillsides and easy to guide.
ZOOK'S FARM STORE
Box 222, RD No. 2
Honey Brook, Pa. 19344

For Sale - New and used wooden silos ideal for high moisture corn, fiber dome roofs, level flo spreaders and fill pipes. Fill pipes installed on any type silo. Wooden water tanks. Phone 717-354-5181

Internation 175 Double-beater spreader, Like New.
Used 10 ft. N.I. Fertilizer spreader, very good shape.
201 New Idea Manure Spreader
John Deere Model N Spreader
New Holland 31 Spreader
A.C. D17 Tractor
ROY H. BUCH, INC.
Ephrata 859-2441

AGRI-INC.
Designers and Builders for Livestock and Poultry Systems
R. D. No. 2
Ephrata, Pa. 17522
(Farmersville)
Phone
Bus. 717-354-4275

FREY BROS. MFG.
QUARRYVILLE, PA. PHONE (717) 786-2146

Head Gates	Automatic Wagon Hitch
Calf Creep	Ritchie Waterers
Farm Gates	Electric Gates
Steel Fence	Al Chutes
Free Stalls	Ear Tags
Loading Chutes	Feed Bunks
(Slop Stops)	Hay Racks
	Steel Buildings

WRITE FOR FREE CATALOGS

Farm Equipment

SERVICE & REPAIRS
for Allis Chalmers, New Holland and other farm equipment.
USED FARM EQUIP.
10 ft. Brillion cultimulcher
2 balers w-throwers
3 pt. & Pull type Mowers
Side delivery rake
3 pt. J.D. "246" corn planter
Loaders for AC, D17 & G
N I., Brady & Cunningham Crimpers.
Lh 7 Rh galv. tank spreaders
170 bu. sgl. btr., 130 bu. trip. btr. flat bed spreaders.

ROYAL BRUBAKER SALES * SERVICE
700 Woodcrest Ave.
RD No. 3 Lititz, Pa.
Ph: 626-7766

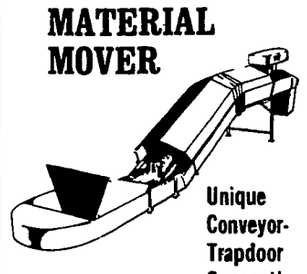
USED MANURE SPREADERS
155 bu. Hawk Bilt
USED TRACTORS
Case 930 CK Diesel
Case 730 Diesel
Case 730 Gas
Moline M5 Gas
John Deere 2010 Gas
Case 411 Gas
Oliver 77 Gas
Case SC
Special price on New Case Windrowers sold pre-season.
KINZER EQUIP. CO.
Kinzers, Pa. Ph. 442-4186
Lanc. Customers Ph. 768-8916
Open till 9 P.M Tuesdays.

PARTS BY THE THOUSANDS:
Cat, Case, International, John Deere, Allis Chalmers, Oliver ENGINES-Good Used.
CRAWLERS & LOADERS-Cheap.
Up to 30 per cent off on new under carriages.
Ben Lombardo Equip. Co.
R.D.6, Sinking Springs
Reading, Pa.
Ph: 215-678-1999 or 944-7171

SILOS
GUTSHALL'S Silo Repair. Tearing down and rebuilding; extensions; roofs; fiber dome roofs; white coating; permanent pipe; distributors; unloaders and feeders. RD1, Womelsdorf, Pa. 19567. Phone 717 933-4616 or 717 933-4417.

Two 50-lb. Surge Milker units. Good condition. $35 each. 656-9548.

PATZ
MODEL 155-A MATERIAL MOVER



Unique Conveyor-Trapdoor Concept!

Highly-versatile unit moves feed or silage without sifting or separating ... delivers it to any of several dropoff locations.

TERRE HILL SILOS
Your Lancaster Co. Dealer
LANDIS & ESBENSHADE
Box 5 Kirkwood, Pa. 17536
Ph. 717-786-7458
Service after the Sale

Farm Equipment

NEW EQUIPMENT
Case - New Idea - Gehl
Dunham Tillage Equipment
David Brown Tractors
USED EQUIPMENT
702-D Uni-System
M.H. Combine 80 Special
2 N.I. 2-row Pull Pickers
N.I. mounted 2-row Picker
N H. 205 Spreader
Hawk Bilt Tank spreader
J D. 2010 Diesel
730 Case-A-Matic
New Idea Spreaders
555 Windrower Case
Farmall H
970 Case Tractor
RENTAL EQUIPMENT
970 Case with 5 bottom plow
A.L. HERR & BRO.
Quarryville 786-3521

For Sale - M & W clamp-on duels, inflated, 15.5-38. Complete, ready to go. $150.00 Phone 215-593-6553

New Holland Single beater spreader.
M.M. WEAVER & SONS
Massey-Ferguson
Sales & Service
Leola, Pa. 717-656-2321

Poultry & Supplies

For Sale - Started Surgical Capons. Customers showed profit last year (1972) of $2-$2.50 per Capon. For further information, write: Harrison Poultry Farm, 1833 Frankstown Rd., Johnstown, Pa. 15902

KimberChiks and Started Pullets
Warren Sex-Sal, Golden Sex Link, Broiler Chicks — Cobb and Wt. Mt.
MOYER'S CHICKS, INC.
Quakertown, Pa.
Ph. 215-536-3155

LONGENECKER'S HATCHERY
Box 317 Elizabethtown, Pa. Ph: (717) 367-1545
J. J. WARREN SEX-SAL
KimberCHIKS
WHITE MOUNTAIN CROSS BROILER
STARTED PULLETS, 20 WEEKS

SEX-SAL			
400	Mar. 28	4200 May 17	6000 Aug. 20
300	April 4	500 May 21	2000 Sept. 10
1000	April 11	5000 June 21	400 Feb. 13
1400	April 25	2500 Aug. 6	LEGHORNS
1200	May 3	1200 Aug 13	400 Mar 28

E. M. HERR
EQUIPMENT INCORPORATED
RD 1 WILLOW STREET (LANCASTER COUNTY) PA. 17584
AUTOMATED POULTRY & LIVESTOCK EQUIPMENT
PHONE 717-464-3321
WE HANDLE THESE EQUIPMENT LINES:

CABLE PIT CLEANERS	INCINERATORS
GAS BROODERS	PRESSURE CONTROL VALVES
FARROWING PENS	HOG FEEDERS
WATER FILTERS	HERRMIDIFIERS
AUGER PAN FEEDERS	CHIC-LAY CAGES
VENTILATION & HEATING	MEDICATORS
POULTRY & LIVESTOCK	HANGING WATERERS
FEED & GRAIN BINS	FEED AUGERS

Farm Equipment

New Equipment
154 Leland tractor, 30 HP
344 Leland tractor, 55 HP
384 Leland tractor, 75 HP
Dion Forage Boxes
7 & 10 ton running gears
Huskey Liquid Manure Equipment
Arts-Way Grinder-Mixer
Used Equipment
18' Van Truck Bed
504 Farmall tractor
Bobcat front end loader
Left hand Starline Galv. tank spreader
444 Case 14 HP hydrostat tractor w-48" mower
Sauder Loader
Bulk Milk Tanks
Used Mojonier 325 gal. with Heavy Duty 3 H.P. Compressor - Excellent condition
New Dari-Kool Bulk Tanks - All Sizes
SHENK'S FARM SERVICE
R.D. 4, Lititz, Pa.
Ph. 626-4355

Used John Deere Pulvimulcher
FARMERSVILLE EQUIP. INC.
Ephrata RD2, Pa. 717-354-4271

Poultry & Supplies

SHAVER STARCROSS
LAYERS
GREIDER LEGHORN FARMS, INC.
Phone 653-1855
MOUNT JOY R. 1, PA.

AGWAY

Jesse and Jerry Thompson won County honors for 1971 when their herd came through with a record of 16,568 pounds of milk and 628 pounds of fat.

"When Jim talks ideas, we listen... because we know he's really talking profits."

Jesse and Jerry Thompson, a father-and-son team, farm 165 acres in Huntingdon County, Pa. With just 80 tillable acres, they produce enough forage to support a milking herd of 80 holsteins.

They attribute much of their success to Jim O'Bryan, who is their Agway Dairy Enterprise Salesman. In Jesse's words:

Jim O'Bryan, Agway Dairy Enterprise Salesman, is a familiar sight on the Thompson farm

"Working with Agway and listening to Jim has helped us go from 12,000 lbs. to 16,568 in the last four years . . . and from 450 to 628 lbs. of butterfat."

"Jim is probably the most important member of our management team," adds Jerry. "He has a great knack for coming in and evaluating what you have to work with . . . and then working with you to make the most of it. But I guess that's what Agway Dairy Enterprise is all about."

"For instance," explains Jesse, "to support our 80 cows, we used to rent 90 tillable acres in addition to our own 80. But with the new forage program Jim helped us work out, we don't need to rent anymore. So we're now milking the same 80 cows on half the acreage—80 cows on 80 acres."

"What's Jim's biggest contribution to our operation?" asks Jerry. "I'd have to say it was getting us on the Agway Total Dairy Ration Program. But there are many other things . . . like crops management.

"One thing I do know is that we're now producing a lot more milk with a lot less labor on a lot less land."

If you'd like to strengthen your farm management team with someone like Jim O'Bryan, just call your Agway Dairy Enterprise Salesman. Any time. You'll find he has some good ideas which can mean profit for you.

G & G FEED & SUPPLY
Manheim
665-5001

HENRY B. HOOVER, INC.
Ephrata
733-6593

LANCASTER STORE
394-0541

NEW HOLLAND STORE
354-2146

SALUNGA STORE
898-2248

M. M. GOOD & SON
Gordonville
768-3781

ELIZABETHTOWN STORE
Wilson Street
367-5430

WILLOW STREET STORE
464-3521

QUARRYVILLE STORE
786-2126

Announcing a new Swine Feeding Program

The new Pennfield Swine Feeding Program is designed to meet the needs of today's modern swine production demands. It includes built-in reliable disease prevention needs with the feeding program.

Four separate programs are offered:

1. A STARTER PROGRAM
2. A GROWER AND DEVELOPER PROGRAM
3. A FINISHER PROGRAM
4. A COMPLETE BROOD SOW PROGRAM

All are designed for maximum yield at a good profit. Learn all about them by sending for our new 16-page booklet.

pennfield feeds

711 Rohrerstown Rd., Lancaster, Pa. 17604

LANCASTER 299-2561 ● YORK 854-7867 ● RED LION 244-4511

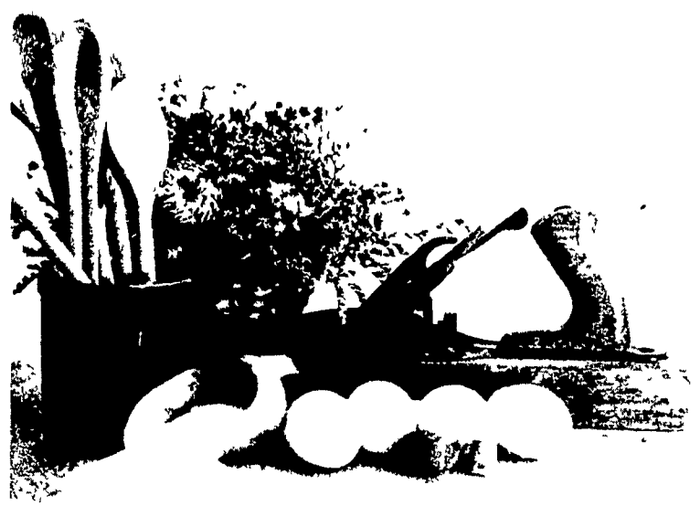
Pennfield Corporation
711 Rohrerstown Rd.
Lancaster, Pa. 17604

Please send me your new Swine Feeding Program Brochure.

NAME .....

ADDRESS .....

STATE ..... ZIP .....



Miss Dorothy Neel . . .

"Accident" Became Lifes Work For This Lady

By Sally Bair
Feature Writer

The person who has all the answers about federal farm programs in Lancaster County is Dorothy Neel, County executive director of the Agricultural Stabilization and Conservation Service.

Dot Neel is an attractive, outgoing woman who has been unraveling the intricacies of federal farm programs for Lancaster County farmers for 35 years. She has the ability to make all the programs and their endless variations sound understandable.

She began working for the agency "quite by accident" when she learned about the job through a family friend. She intended it to be part time just after high school graduation, but she is now in her 35th year. Her first job was working with aerial photographs, which she said got "boring after a while." After 15 years in the office she was chosen to be County Executive Director.

While it is not unusual to find a woman in an executive capacity in these days of women's lib, 20 years ago it was not so common. However, Dot said at least half of the office managers, as they were then known, were women. The number is dwindling as the original workers are retiring or moving on, and applicants for the position now must be graduates of a college of agriculture.

Miss Neel said she has found that farmers have "no hesitancy" in dealing with a woman.

Dot said, "The basic purpose of the farm programs is to stabilize and improve farm income and contribute to the overall prosperity of the county."

While some counties in the state have well over 50 percent of their farmers participating in ASCS programs, only about 600 to 800 Lancaster Countians are involved annually, out of a total of 6,000 farmers. Dot attributes this both to religious beliefs and to the general conservatism of farmers in the county.

She stresses that "all programs are voluntary," so those who participate do so willingly.

One of the most basic of the ASCS-administered programs has been in the news recently because President Nixon cut off all funds for it. It is the Rural Environmental Assistance Program (REAP), which, according to Miss Neel, has been in operation under various names since 1936 when it began as the Agricultural Conservation Program.

Dot describes the REAP program as "our basic one for farmers, with more lasting benefits than any other program. It has received the least criticism of all programs." She explained it as an "incentive program which will pay up to 50 percent of the cost for farmers to build animal waste storage facilities, establish waterways, terraces and other practices for the good of the environment."

In Lancaster County approximately 300 to 400 farmers have taken advantage of the program annually. There is a $2,500 limit on payments to any one person, and technical assistance for these conservation practices is provided by the Soil Conservation Service.

The future of the REAP program is still up in the air, but Dot says a measure is now before Congress to reinstate it. However, no more funds are currently available.

The sign-up period has just ended for another large ASCS program, the wheat and feed grain set-aside program. This has been in existence under different names since 1957, and it is designed to increase the income of wheat, corn, barley grain and sorghum to participating farmers, Dot says. In 1971, 612 farmers enrolled in the program and set aside 1,839 acres to earn payments of $193,313. In the feed grain program (corn and grain sorghum), 451 farmers set aside 1,744 acres to earn $116,055.

Miss Dorothy Neel, County ASCS Executive Director, confers with her county committee (l. to r.): Fred G. Seldonridge, Gap RD, chairman; B. Snavely Garber, Willow Street RD 2, vice-chairman; and Paul Kline, 1400 Brunnerville Road, Lititz.

There are many questions to be answered during a sign-up period for ASCS programs. Miss Neel (center) assists office worker Janet Schaefer in answering an applicant's questions.

This program is being carried out under the 1970 Agricultural Act, and new enabling legislation must be passed this year. Miss Neel said, "Farmers must let Congressmen know their feelings (about farm programs), because the farm vote itself doesn't mean anything anymore. Writing to Congressmen is the only way to get favorable legislation passed."

It is the County ASC Committee that "determines policies and makes decisions," according to Dot. She simply works for them in carrying out their wishes.

The County Committee is elected by Community Committeemen who in turn have been elected by farmers. All county farmers are eligible to vote in their communities. In Lancaster County there are sixteen communities established as voting areas, and committeemen are elected to three-year terms, Dot explained.

The County Committee consists of Fred G. Seldomridge, Gap, chairman; B. Snavely Garber, Willow Street, vice-chairman, and Paul B. Kline, Lititz, regular member. They are under the general supervision of the State ASC Committee which is appointed by the U.S. Secretary of Agriculture.

Dot talked about some of the changes in programs over the 35 years she has been associated with the agency. She said most programs remain basically the same, with variations. But she said she would never want to live through another year like 1954 when wheat marketing quotas were in effect. "Every farmer needed a card to sell wheat," she recalls, "And when it came time to sell, impatient farmers waited in long lines in the hottest weather of the summer. We felt guilty taking 15 minutes for lunch."

Another program that was "never very popular," Miss Neel said was the soil bank, and its successor, the cropland adjustment program, in which soil had to be taken out of production. Neither program is in existence today.

The office moved eight times in her 35 years, but Dot says they're very pleased with their present facilities at the Farm and Home Center.

Dot just laughs when you ask how in the world she remembers all the details of the complicated-sounding programs. She says she gets explanations from Washington and the state office, and even up to the day sign-up begins, she sometimes gets phone calls with last minute procedural changes. She and her staff really uncomplicate the process for the farmers involved. To keep all farmers up-to-date on programs and policies, the office mails a regular newsletter and holds informational meetings on new programs.

Dot says her work keeps her mostly in the office, but she goes "in the field for spot checking" of participating farmers.

As part of her role as ASCS

(Continued On Page 46)

During sign-up periods, the ASCS office is busy with farmers wanting to know details of programs. Here Miss Neel (center) answers a questions while office employee Leona Geist locates the farm on an aerial photograph.

SUPER SHOES

2750 COLUMBIA AVE., LANCASTER

PLENTY OF FREE PARKING

OPEN 10 A.M. TILL 10 P.M.
DAILY EXCEPT SUNDAY

PENNSYLVANIA'S LARGEST SHOE STORE
OVER 60,000 PAIRS OPENLY DISPLAYED

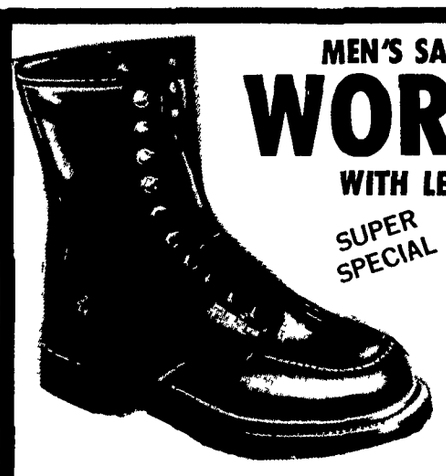
FIRST QUALITY ★★ QUALITY FIRST

MEN'S & BOYS'
DeLUXE QUALITY

BASKETBALL SNEAKERS

Brand New Square Toe Lasts; Double, Extra Heavy, Duck Uppers; Cushioned Top Line; Extra Thick, Full Length, Cushion Insoles; Top Quality, Suction, Basketball Outsoles.
Colors:- Red, Navy, Gold, Black, or White with Green Stripes
Men's Sizes:- 6½ to 12 — Boys' Sizes:- 2½ to 6

SUPER SPECIAL LOW PRICE ONLY **$4.49** A PAIR



MEN'S SAFETY, STEEL TOE,
WORK SHOE
WITH LEATHER UPPERS

SUPER SPECIAL

Top Quality, Wheat Tan, Genuine Glove Leather Uppers; Long Wearing, Oil Resistant, Non-Marking Outsoles, Full Grain Gusset; Rolled Top, Full Length, Cushion Insoles, Taslan Laces
Safety, Steel Toe, Meets or Exceeds U S A Standards For Safety Toe Footwear.

6 INCH HEIGTH **$12.98** 8 INCH HEIGTH **$14.98**

LADIES' ODDS & ENDS, OLD STYLE, DISCONTINUED PATTERNS OF

LEATHER SHOES

25c 50c 75c 92c A PAIR

HUNDREDS OF PAIRS

MEN'S LUG SOLE
WORK SHOES

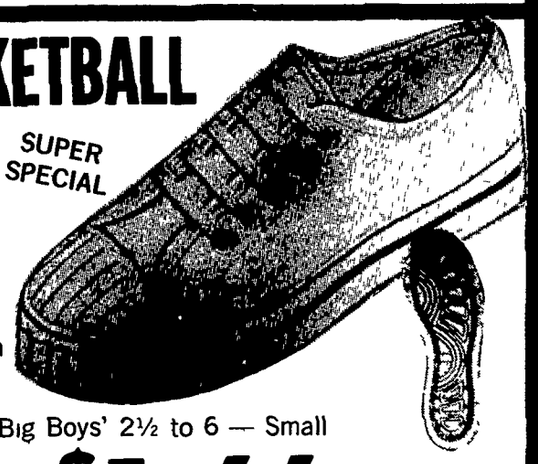
SUPER SPECIAL

Color Brown Oxide; Oil Resistant, Non-Marking, Lug Outsoles, Full Cushion Insoles Riveted Sides; Steel Shank, Taslan Laces;
Sizes:- 7 to 12 — Made in U S A.

6 INCH HEIGTH **$6.49** 8 INCH HEIGTH **$6.98**

RED, NAVY, GOLD OR BLACK, MEN'S & BOYS'
BASKETBALL SNEAKERS

SUPER SPECIAL



Suction Type, Basketball, Outsoles; Full Length, Foam Rubber, Cushion Insoles; Cushion Arch; Quality, Cotton Duck, Uppers.

Sizes:- Men's 6½ to 12 — Big Boys' 2½ to 6 — Small Boys' 11 to 2
Made in U.S.A.

SUPER SPECIAL LOW PRICE ONLY **$1.66** A PAIR

LITTLE GIRLS'
DRESS, SPORT & CASUAL SHOES

Colors.- Brown, Black, Blue with White, Beige, Brown & Tan Combination,
Sizes - 8½ to 3

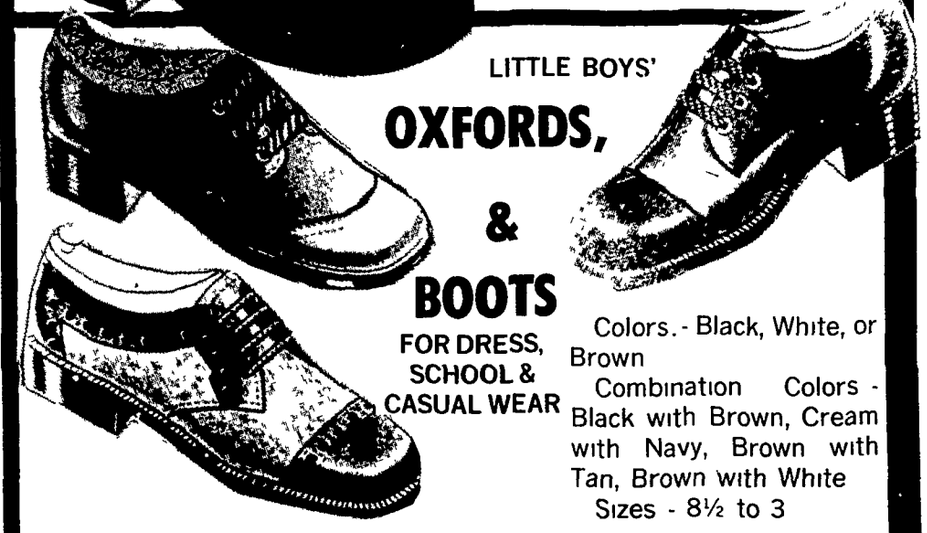
SUPER LOW PRICE ONLY
$2.98 A PAIR

LADIES' & TEENS', CHILDS' & MISSES'
CUSHION INSOLE SNEAKERS

SUPER SPECIAL

Ladies' Sizes:- 5 to 10 in White, Navy, or Black
Misses' Sizes:- 12½ to 3 in White, Red, or Navy
Childs's Sizes:- 8½ to 12 in White, Plaid, or Navy
Long Wearing, P.V.C., Injection Molded Outsoles; Full Length, Foam Rubber, Cushion Insoles

SUPER SPECIAL LOW PRICE ONLY **$1.29** A PAIR



LITTLE BOYS'
OXFORDS, & BOOTS
FOR DRESS, SCHOOL & CASUAL WEAR

Colors.- Black, White, or Brown
Combination Colors - Black with Brown, Cream with Navy, Brown with Tan, Brown with White
Sizes - 8½ to 3

SUPER LOW PRICES ONLY **$2.98 $3.49 $3.98 $4.98**

Recipe Exchange

Home On The Range

You ladies have done it again. Ask you to share recipes, and that's exactly what you do. You're certainly to be commended! We all appreciate the recipes.

But then, we're never satisfied to stop. So for those of you who haven't yet sent in a recipe, won't you take a few minutes to do it now? You'll receive a colorful potholder for your time spent. Send your recipe choice to: Recipes, Lancaster Farming, Box 266, Lititz, Pa. 17543. Thank you!

xxx

Candy Eggs

3 cups granulated sugar
½ cup water
1 cup Karo white syrup

Boil ingredients together until it forms a soft ball in water or 240 degrees on a candy thermometer.

Pour slowly over whites of three eggs which have been beaten stiff Beat in mixer until stiff enough to mold. Put in refrigerator to set. Then coat with chocolate.

This is an old basic recipe for fondant, and can be made into various kinds by adding nuts, coconut, or flavorings.

Mrs. H.L. Hoover
Lancaster

xxx

Ham and Beef Loaf

2 cups cooked ground beef
2 cups cooked ground ham
2 envelopes Knox gelatine
½ cup cold water
1 cup boiling water
½ cup oatmeal
¼ cup mayonnaise
1 tablespoon chopped onion, if desired

Cook meats and grind. Soak gelatine in ½ cup cold water. Cook oatmeal in cup of boiling water until it thickens. Then add meats to oatmeal mixture, also gelatine and onion. Let mixture heat through and add ¼ cup of mayonnaise.

Place in mold and refrigerate until cool. Serve cold in thin slices.

Mrs. Roy J. Dice
Route 5
Shippensburg

xxx

Easter Cake

Cream ¼ cup butter and 1 cup sugar. Beat in 3 eggs yolks, 1 teaspoon vanilla, 2 cups flour, 3 teaspoons baking powder, pinch of salt. Add 1 cup milk slowly.

Bake in 1 layer pan.

White part: Same as above except put in 3 eggs whites last. Bake in layer pan.

"Delicious and Moist".

Mrs. Adam M. Miller
R. 5
Dover, Del.

xxx

Mint Frosting

Blend ¼ teaspoon peppermint extract and three drops green food coloring into two cups thawed Cool Whip. Frost tops of two eight-inch cake layers or top and sides of an eight-inch square cake. Garnish with mint leaves and chocolate curls, if desired.

Mrs. Ira H. Davis
Rt. 1
Quarryville

xxx

No Crust Coconut Pie

4 eggs, beaten
2 cups sugar (or less)
½ cup flour
2 cups sweet milk
½ stick butter
1 teaspoon vanilla
7 ounces coconut

Mix everything together and pour into greased pie pan. Bake 30 minutes in a 300 degree oven. Use glass or earthenware pie plate.

Harry N. Rutt
R.D. 1
Ephrata

xxx

Mahogany Chiffon

¾ cup boiling water
½ cup cocoa
1¾ cups flour
1¾ cups sugar
1½ teaspoons soda
1 teaspoon salt
½ cup vegetable oil
1 teaspoon vanilla
7 unbeaten egg yolks
1 cup egg whites (7 or 8 eggs)
½ teaspoon cream of tartar

1 Preheat oven to 350 degrees.

2. Combine boiling water and cocoa, stir until smooth. Set aside.

3. Sift all dry ingredients except cream of tartar, into bowl.

4. Add oil, egg yolks, vanilla and cocoa mix. Mix well.

5. In another bowl beat egg whites and cream of tartar until very stiff. Have egg whites at room temperature for best results.

6. Gently fold into chocolate portion.

7. Upon removing from oven turn cake upside down on rack until cool.

"A very moist cake."

Anna Mae Shirk
R.D. 2
East Earl

Orange Souffle

3 egg whites
3 tablespoon orange extract

(Continued On Page 37)

GARBER OIL CO.
TEXACO
Fuel Chief HEATING OIL
& OIL HEATING EQUIPMENT
AIR CONDITIONING
MOUNT JOY, PA.
Ph. 653-1821

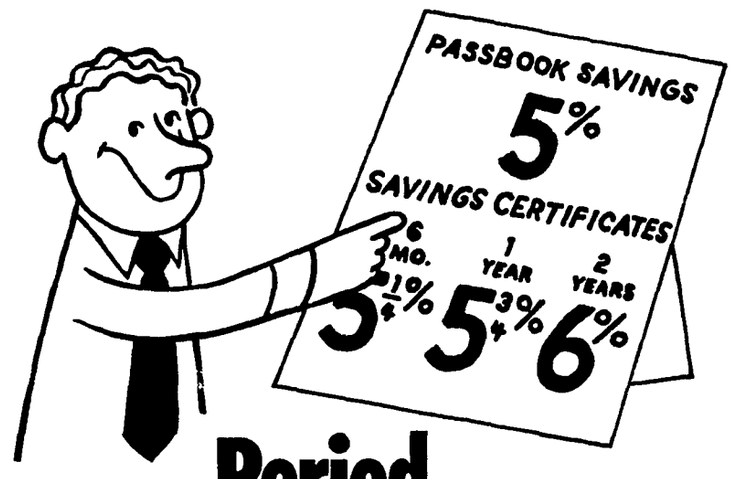
Lancaster Muzzle Loading Rifle Association
ANTIQUE GUN AND COIN SHOW
SEE RIFLE AND BARREL MAKING
BULLET MOLDING
March 24 and 25, 1973
Saturday, 8 A M to 5 P.M. Sunday, 9 A.M. to 3 P.M.
Look - Buy - Sell - Trade
At The Lafayette Fire Hall
1836 Lincoln Highway East

Care
ATTENTION
MEDICARE PATIENTS
Medicare equipment provided
for your home care needs.
WE BILL MEDICARE FOR:
★ OXYGEN ★ WALKERS
★ COMMODES ★ IPPB
★ HOSPITAL BEDS ★ WHEEL CHAIRS
... Or other equipment covered by Medicare
To obtain services or information
CALL COLLECT IF NECESSARY
(717) 299-2855
MEDICARE
Equipment Center, Inc.
A Full surgical supply at Park City

GRAVELY
NEW 8-SPEED, ALL-GEAR TRANSMISSION
Now on all 800 series 10, 12, 14 and 16 5 riding tractors
Gravely Model 816 16.5 HP Riding Tractor with center-mounted 50" mower attachment
JOB-MATCHED SPEED AND POWER!
- Speeds from a brute-power ½ mph up to a let's-get-home 8½ mph.
- Attachments run at constant, efficient speed regardless of ground speed.
- No fluid power losses, no belts to slip or break . . . all-gear drive.
- Instant forward-neutral-reverse for easy maneuvering.
- Attachments for almost any lawn, garden or snow removal job.
- Performance-proved in 306-mile Durability Mow.

FREE COUNSELING—We'll help you match the equipment to the job with a wide selection of tractors, accessories, and features. Come in and talk it over, try 'em out today!

Specialists in outdoor Power Equipment
POSEY'S GARDEN CENTER
Rear 49 N. Broad St. Phone 626-2343 Lititz
WE SERVICE WHAT WE SELL • WE SERVICE WHAT WE SELL

We offer high earnings with no waiting period.


Period.
When you invest in a State Capital Savings program, you never have to wait around until the end of the month or the quarter for your money to start earning money In fact, if it's in the big 5% passbook account by the 10th of any month, earnings are paid from the first of that month—an important extra And all savings keep earning right up to the day you withdraw, including certificates if held to maturity and all earnings are paid or compounded semi annually for extra growth Remember the rates you see above are the highest earning rates allowed by law, so no wonder your money grows faster at State Capital Savings Why not stop in and start it doing just that.

Our Camp Hill Shopping Center and Harrisburg East Mall offices are open evenings to 8:30, Saturdays to 4 P.M.

STATE CAPITAL SAVINGS AND LOAN ASSOCIATION
108 N. Second Street, Harrisburg 17105
Camp Hill Shopping Center • Harrisburg East Mall
And Other Pennsylvania Cities And Towns
Member Federal Home Loan Bank System
Insured up to $20 000 by Federal Savings and Loan Insurance Corporation

Home on the Range

(Continued From Page 36)

2 tablespoons orange marmalade

Beat egg whites until foamy. Add sugar. Beat until mixture peaks that will blend slightly. Add marmalade and extract.

Pour into buttered top of double boiler. Place over hot water. Cover and steam one hour. Simmer. Do not peep!

Turn out onto warm serving dishes. Top with Foamy sauce. Sprinkle with nuts.

Foamy Sauce

3 eggs yolks
¾ cup 10X sugar
Dash of salt
½ teaspoon vanilla
1 cup heavy cream, whipped

Beat egg yolks until thick, add sugar and salt. Fold in cream. Chill. Stir before using. Makes three cups.

Alma Z. Martin
R.D. 2
Ephrata

xxx

Walnut Pie

1 cup chopped walnuts fine or coarse
3 eggs
1 tablespoon melted butter
1 cup light corn syrup
½ teaspoon vanilla
½ cup sugar
1 tablespoon flour
¼ cup water

Beat the eggs. Add the butter, syrup and vanilla. Stir well.

Combine flour and sugar and blend this with the egg mixture. Pour over the nuts in pie shell and bake.

Esther Z. Zimmerman
R.D. 2
Ephrata

xxx

Fluffy Orange Dessert

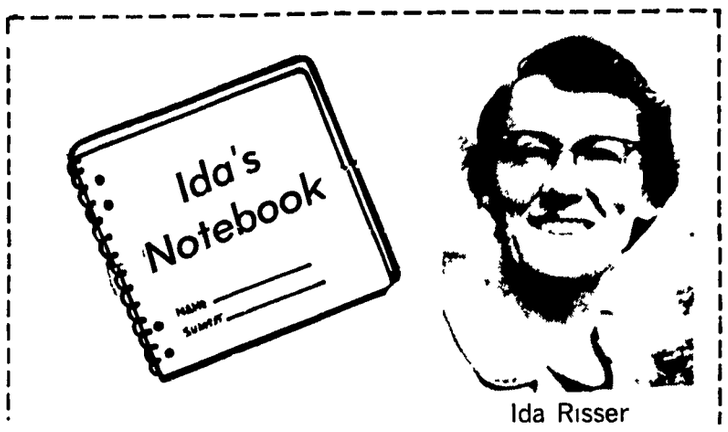
Orange jello, 1 qt. size
½ cup sugar
2 cups fresh orange juice
1 13-oz. can evaporated milk
2 cups graham cracker crumbs
½ cup melted butter
Mandarin oranges
Mint tea sprigs

Dissolve jello and sugar in the boiling orange juice. Let cool until stiff enough to beat with electric mixer. As you beat the jello, add chilled evaporated milk gradually, beating mixture thoroughly.

Mix crumbs and butter, press into 11x7x2 inch-pan, reserving a few crumbs for top. Pour jello mixture over crumb layer, garnish with crumbs. Chill thoroughly, garnish with orange sections and mint leaves after cutting into 2-inch square serving pieces

Mrs Melvin Charles
R D 1
Washington Boro

xxx



Ida Risser

Our schools planned a terrific program for the high school pupils during the spring vacation. It is called ' Quest" and allows them to pick and choose from dozens of trips to foreign countries, big cities or just camping and hiking in a southern state Many joined a special interest group right here in the local area.

My daughter went to New York City. But, she almost missed the bus. We set two alarm clocks for five o'clock and neither one rang.

When I finally awakened by a calf bawling at six o'clock we zipped into clothes and dashed to Lancaster. Thank goodness, they had trouble stacking the luggage!

She came back saying what many before her have said — "it's a wonderful place to visit but I wouldn't want to live there "

xxx

Our registered Irish Setter had pups. However, they are not purebred She is tied to her doghouse but other neighbors let their dogs run free and so .

I don't know who enjoys the little ones more — the children or I. The hard part will be giving them up as we know two dogs are enough to buy dog feed for continually

xxx

We all like to keep in touch with what is happening out there in the world beyond our own doorstep Some people read the newspapers, some listen to the radio or watch television.

I've been to a variety of gatherings lately. Some, like the combined children's choirs at a World Day of Prayer, are programs dealing with drugs in our schools and they tend to shake us up Spend a day mending and sewing in a big hospital and you can't help but realize that it is a world apart from our everyday lives

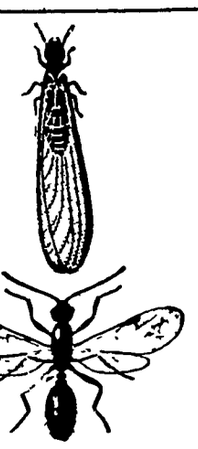
But then we attend a Circle meeting with other housewives and gain a sense of contentment again

Fix-It Tip

Picking up from last week, the doorbell transformer will be fastened to the ceiling of the basement somewhere near the fusebox. The primary terminals will have regular house wiring attached Stay clear of these.

The secondary terminals will have thin bell wire attached to them You can check these, and only these, with the blade of your screwdriver. A tiny spark when you touch the blade across both terminals indicates the transformer is O.K.

The bell itself could be causing trouble. Connections may be loose or contacts dirty. You may find broken parts. If you cannot clean or repair the bell, replace it. If the trouble is not with the bell, check the wiring for breaks.



Which Bug is the Termite?

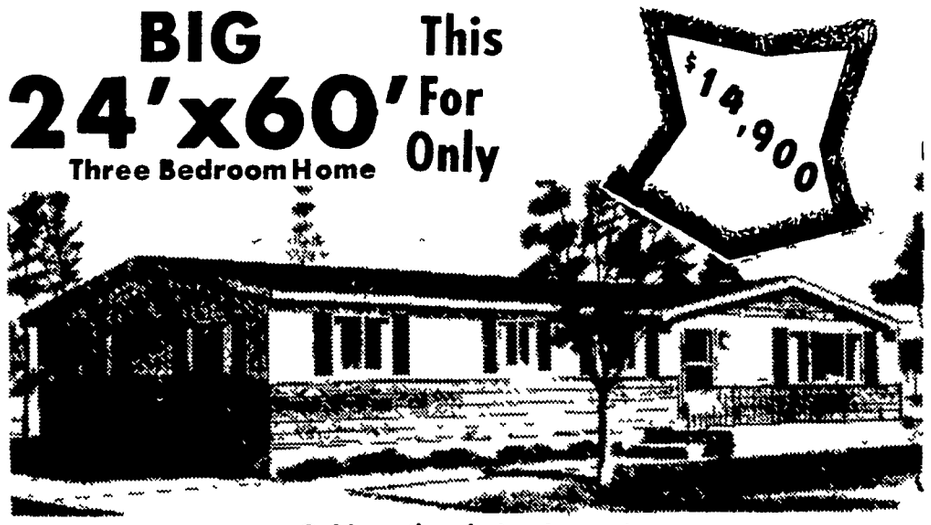
The top one, the bottom bug is a flying ant. Notice its narrow waist The termite has a broad waist They're quite different, actually. If you have termites or suspect them in your home, call us.

SINCE 1928
J C EHRLICH Co Inc
1278 Loop Road
Lanc , Pa. 17601
Phone 717-397-3721

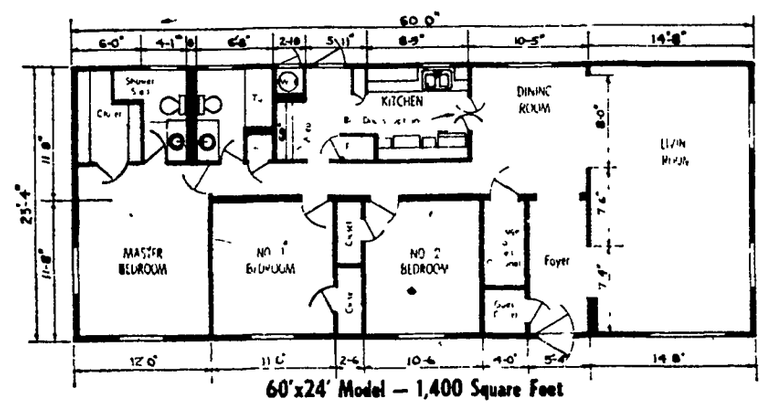
DO YOU REMEMBER
BLACK-OUTS & BROWN-OUTS
TURN ON WITH ELECTROMEC
STANDBY GENERATORS
ELECTROMEC
34 NORTH READING ROAD
EPHRATA, PA. 17522
717-733-7911

MYER'S METERED GAS SERVICE, INC.
PIG BROODERS
CHICK BROODERS
GAS SPACE HEATERS & FURNACES
CHECK OUR PRICE ON
AUTOMATIC BULK DELIVERY OF L.P. GAS
P.O. BOX 71
MANHEIM, PA. 17545
Telephone (717) 665-3588

MORE HOUSE FOR LESS MONEY!
Paul's Can Deliver and Erect This
BIG 24'x60' This Three Bedroom Home For Only $14,900



Gable optional at extra cost
Expertly Designed—Superbly Built—Economically Priced



60'x24' Model — 1,400 Square Feet

★ Carpet in living room, dining room & hall
★ 2 Baths
★ 42 gallon H.W.H.
★ 14 cubic ft. refrigerator
★ 30" Gas range
★ Gable optional at extra cost
★ ¼" Paneling throughout
★ Loads of storage space
★ 235# Shingled roof
★ Washer & dryer area
★ Curtains & drapes
★ Maintenance free exterior & interior
Mortgages available up to 25 years — MODEL ON DISPLAY
PAUL'S MOBILE HOMES Inc.
W. Main Street (Rt. 230), Mount Joy, Pa.
653-1476 OPEN 9-9 Daily 9-5 Sat.

INTRODUCING: HOME TAX SERVICE
Lloyd Scheid
Serving Lancaster City and County for more than a decade
Income tax service
At our offices: Two Locations
144 N. PRINCE ST.
344 W. KING ST.
397-7181 Lancaster
at your convenience —in the privacy of your home
HOME TAX SERVICE
299-3931 For Appointment

Ladies, Have You Heard?

By Doris Thomas, Extension Home Economist

Doris Thomas

How To Save Money On The Food Bill

"Can I really cut food costs?" That's a frequently asked question these days. You can - if you really want to.

When you spend more than you should or need to buy a car, furniture or a large appliance, it may take you years to correct the mistake But since you buy food often you can change your buying habits more quickly and cut costs rapidly - if you really want to do it. It will take change - in the way you plan, the way you buy and the kinds of foods you buy.

Plan what you are going to buy before you go to the store and make a shopping list. These are the first guides to cutting your grocery bill If you rely only on the food shelves as reminders of what to buy, you'll fall prey to two of the most common budget smashers First - you'll likely make more impluse purchases such as high-cost, out-of-season products or snacks that add little food value but a lot to the food bill Second - you'll probably forget to buy many of the items you really need. This means another trip to the store where you'll again be exposed to the items you don't need or otherwise might not buy

Research has shown that a food shopper can save six to ten percent on food bills by shopping for specials. Over the years, retailers have increased the number of items put on special until now the variety offered each week makes it possible for you to plan complete meals at reduced costs.

But the only way to really recognize a special is to know the regular price. Study the food ads in the newspaper and then plan your weekly menus and your shopping list to include as many foods on sale as possible. Most stores have in-store features that aren't advertised in the newspapers. So keep your eyes open when you get to the store, too.

A good way to cut food costs is to not only buy when the price is right, but to buy in quantity for future use. There are many items you use a lot of and buy often. Make a list of items you buy regularly. Then when these items are on special, buy enough to last until the next special. Of course, this means you have to have adequate storage space available.

If you have a freezer, you can buy meat specials every week in quantity but plan your menus from the meats you have available in your freezer. This sort of buying requires an inventory system so you know what you have on hand. It also requires juggling finances at first because you'll be making large purchases at one time. This system isn't easy because it requires careful thought and planning.

Is learning prices, making lists, buying specials, inventorying supplies to cut your food costs really worth the effort? Assume it takes an average of 30 minutes extra time every week for you to plan and shop using these suggestions If your grocery bill is $40 and you save 10 percent of the cost, that's $4 in 30 minutes that you've earned. You could say then, that you're earning $8 an hour That's a worthwhile savings!

Convulsions in Childhood

Because one preschooler in every five has a convulsion before he reaches the age of five, you should know exactly what to do in case of seizure.

Most of the folk-advice passed arond, such as dunking the convulsing child in cold water or putting a spoon or stick between his teeth, is exactly the wrong thing to do. He advises you to call your doctor and then:

- Place your child where he can't bang himself against hard objects. Lay him on his back or side, head on a level with or a bit lower than his feet.
- Remove pillow or any other soft objects which might suffocate him.
- - Loosen clothing.
- With thumb or fingers, lift his chin from underneath to prevent his tongue from slipping into his throat.
- Don't attempt to restrain his spasmodic movements.
- If there is fever, give the child a sponging with alcohol or cool - not cold - water.

When the convulsion is over, be calm and reassuring. Seizures are frightening, but most pass quickly and leave no after-effects. Many of them are the result of high fevers common in early childhood.

Farm Women Societies

Society 2

The members of Farm Women Society 2 entertained their husbands at a banquet Mar. 10 at the Dutch Diner, Palmyra. Approximately 52 attended.

The Sing-Out Chorus from Ruhl's United Methodist Church provided the entertainment for the evening.

Society 2 entertained Society 18 on Mar. 17 at the Lititz Church of the Brethren

The next regular meeting will be held Saturday, Apr. 14 at the Coca Cola Hospitality Room, Lancaster when they will entertain Society 17.

Society 3

Farm Women Society 3 was entertained Saturday, March 17, at the Salem Lutheran Church, Ephrata. Mrs. Edward West, hostess, conducted devotions.

There was a memorial service for Mrs. Samuel Mohler, past president of Society 3 and a past State president of the Society of Farm Women. Mrs. Robert Hollinger, Mrs. Edward West, Mrs. Vernon Leininger, Mrs. Carl Meck and Mrs. Gilbert Paul participated in the service.

During the business session, in charge of president Mrs. Clarence Stauffer, the following contributions were made: $50 to the Easter Seal Society for Crippled Children and Adults, and $50 to the American Cancer Society.

Miss Linda Stuber, chairman of the scholarship committee, announced that a $300 scholarship will be given to either a boy or a girl majoring in agriculture or home economics, living either in the Cocalico, Ephrata or Warwick Area School District.

Mrs. Gilbert Paul announced a bus trip to Baltimore on May 9. Visits will be made to Sherwood Gardens, the Maryland Historical Society, McCormick Spice Plant, and a stop at a shopping center.

Members of the group will attend the Spring Rally on May 16 at Johnstown.

The members will make bed pads for a bed patient in the community on March 26. The Society will sew for the Ephrata Hospital on April 17.

Mrs. Melvin Laurer, a counselor, gave a talk on Human Relations.

There was a shower for Mrs. John McKean, the former Marian Martin, who was married recently.

At the next meeting Society 3 will entertain Society 18 at 7 p.m. April 26 at Salem Lutheran Church.

Society 5

Farm Women Society 5 met at Evan's Restaurant, Manheim, with Mrs. Roy Hershey, Manheim, as hostess. Devotions were led by Betty Mutzer.

Mrs. J. G. Longenecker, president, announced at the business meeting that the sewing date at Lancaster General Hospital is set for April 9. It was

(Continued On Page 39)

BRUNING PAINT
DANIEL S. ESH
Box 351, RD 1 Ronks, Pa.
COMPLETE BARN AND INDUSTRIAL PAINTING
Water proofing on block walls
(5 year guarantee)
Write for Free Estimates and Service.

Whale-O-Wash
WE WASH THE WORLD
A NEW SERVICE FOR FARMERS
We'll wash your whale if you have one and we can help you with your farm clean up chores too! We clean and sanitize poultry houses, milk parlors and cattle stalls quickly and thoroughly We do paint stripping too!
Whale O Wash can tackle any cleaning problem you may have For COMMERCIAL customers we clean heavy equipment — truck fleets, construction equipment, tractors, trailers — and even aluminum brightening For INDUSTRY we clean signs, tanks (inside and out), interior and exterior walls and degrease floors and machinery For MOBILE HOME OWNERS we can clean exterior surfaces, canopies and porches, fuel storage tanks and provide an exterior waxing service For the HOME OWNER — we clean exterior surfaces, basement walls and floors and asphalt and cement flooring If you have a cleaning problem we haven t mentioned CALL US We'll work out a solution with you
Telephone: (717) 393-3600
MOBILE HIGH PRESSURE WASHING SERVICE
WHALE-O-WASH
20 East James Street Lancaster, Pa 17602

PRE-SEASON SALE
ON
Gilson®
ROTARY MOWER
LOW PRICE OF
$75.00
While They Last
With 3.5 H.P. Briggs & Stratton Engine featuring Exclusive Automatic Choke for Easy Start
We Specialize in Service
We can Weld Your Broken Aluminum Deck
John L. Stauffer
REPAIR SERVICE
R.D. 2 East Earl, Pa.
Ph. 215-445-6175

PETTER
QUALITY DIESELS
SAVES YOUR MONEY
WHEN YOU BUY A PETTER WE CAN PROVE IT.
Petter
1½ TO 45 H.P. CONTINUOUS RATING
BUY NOW— PAY LATER
WITH PETTERS EXCLUSIVE WARRANTY YOUR SATISFACTION IS GUARANTEED!
OUR BEST SERVICE TO YOU IS AFTER THE SALE
GAS AND DIESEL ENGINE SALES & SERVICE
GEHMAN BROS.
East Earl RD 1, Pa. Call Collect Ph. 215-445-6272
1 Mile North of Terre Hill on Route 897

Farm Women Societies

(Continued From Page 38)

also announced that a chartered bus will be available for members attending the Spring Rally on May 16. Reservations should be made as soon as possible.

On April 3 and 4 at the Lancaster Hilton, the Cooperative Extension Service of Pennsylvania State University is having a seminar entitled "The Challenge of Being a Woman". The noted speaker will be Dr. Joyce Brothers. A fashion show, workshops and a banquet and lectures will be other features of the seminar.

The next meeting will be held March 31 at the Church of the Brethren in East Petersburg.

Society 8

Farm Women Society 8 met at the Lutheran Church, Maytown, last Saturday. Twenty-six members were present.

The meeting was called to order by the president, Miss Anna Mae Eby. Several songs were sung by the group. Miss Ruth Eby was in charge of devotions.

The minutes were read by Miss Mary Grace Martin. The treasurers report was given by Mrs. Sylvester Shuman. The finance committee reported donations to Easter Seal and the County Project.

The special feature for the afternoon was an educational slide presentation by Mr. and Mrs. Charles Felty, 144 E. Charlotte St., Millersville, of a two weeks trip to Spain, Portugal and Morocco. Scenes of monasteries having intricate architecture, the Tower of Elim, St. Georges Castle, eucalyptus and olive trees, cobblestone streets and donkey carts were shown. The Palace of Sintra, Mosques having beautiful mosaics, marble tile and Moorish architecture are of special interest. Vineyards and beautiful Casablanca were enjoyed by the Felty's.

The St. Patrick's Day theme was used by the hostesses for the afternoon. Mrs. Charles Felty, Mrs. Lloyd Derr, Mrs. John Warfel, Mrs. Richard Warfel and Mrs. Harold Ney served on this committee.

The deadline for tickets to the Spring Rally at Johnstown is April 14.

The next meeting will be held at the home of Mary Sarver at 7:30 p.m. Thursday, April 12, when Society 8 will entertain Society 23. The speaker will be Mrs. Charles Adams.

Society 12

Farm Women Society 12 met Saturday, March 17 at the home of Blanche Wissler, 36 E. Cottage Ave., Millersville. Mrs. Bertha Aston was cohostess. Mrs. Grace Rineer had charge of devotions, reading Psalm 96 from the Living Bible. Eighteen members and one visitor were present.

This meeting was "Show and Tell". Members brought crochet work and embroidery, flower arrangements and many beautiful things. One lady showed a green corsage made of five-one dollar bills, in keeping with St. Patricks day.

Te Society voted to donate $10 to the American Cancer Society. The Society is continuing its sewing project of bed pads and Cancer pads for Conestoga View.

The Society will take a bus trip to Hagleys Museum and Winterthur on May 5. The cost of the bus (only) is $3.50. If anyone is interested in helping fill the bus, call Ethel Kindig, 30 Wabank Road, Millersville, for further information. Her phone number is 872-8139.

Society 14

Farm Women Society 14 netted $75 at a White Elephant Sale recently at a meeting at the home of Mrs. Raymond Barge, Strasburg. Mrs. Barge was assisted by Mrs Clarence Herr, Mrs. Maurice Herr and Mrs. Everett Newswanger

A donation of $10 was given to the Easter Seal Fund The group will assist in entertaining a Homemaker's Club from Michigan on May 2 and 3. The Club will tour Lancaster County at that time. Lunch will be served to the guests at the Farm and Home Center.

The Spring Rally of Farm Women will be held in Johnstown May 16th.

Society 18

Farm Women Society 18 entertained Society 2 at the Lititz Church of the Brethren Saturday, March 17. Mrs. Ida Warfel had charge of devotions.

The sewing date for the General Hospital was Tuesday, March 20. It was voted to send $10 to the Easter Seal Campaign.

Mr. and Mrs. Jesse Balmer showed the group their pictures from the tour of the People to People tour.

The next meeting will be at the home of Mrs. Warren Weaver, Roseville Road, Lancaster. Society 3 will entertain Society 18 at the Salem Lutheran Church, Lincoln, on Thursday evening, April 26.

Society 21

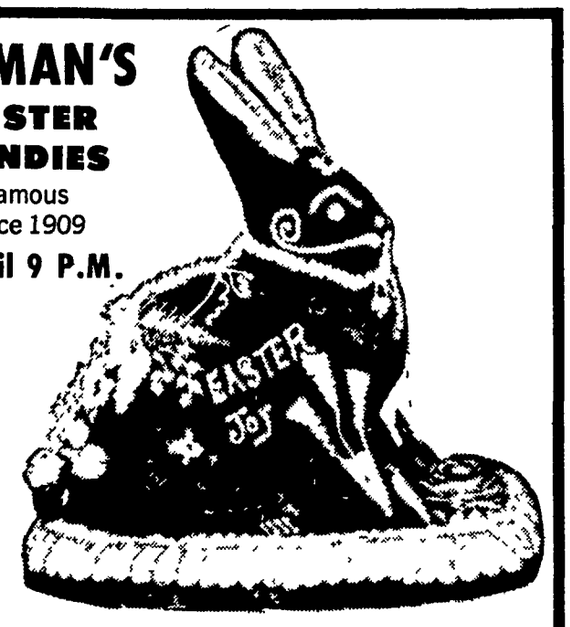
Farm Women Society 21 held its March meeting recently at the home of Mrs William Arrowsmith, Peach Bottom RD1. Co-hostesses were Mrs. William Skiles and Mrs Charles Tindall Jr

Mrs James Long, president, reported on plans for the annual Spring Rally to be held in May. She also discussed the Women's Seminar to be held April 3 and 4 at the Lancaster Hilton.

Members voted approval of a $50 donation to Mrs. James Shank, a member, for emphysema treatment.

Mrs Harold Graybeal presented a slide program on her recent trip to Europe She was assisted by Anita Reed.

REBMAN'S
EASTER CANDIES
Famous Since 1909
Open 'til 9 P.M.



Soft and Creamy — Full of Coconut
Rabbits — Pigs — Cats — Crosses
25c - 40c - 50c - 60c - 75c - $1.00
Names put on Goods over 50c — FREE

REBMAN'S
Park 'n Shop
'til 9 P.M.
800 S. QUEEN, LANC.

1973 VACATION BIBLE SCHOOL WORKSHOP
SPONSORED BY
Provident Bookstore
MARCH 26-27, 1973
FARM AND HOME CENTER
1383 Arcadia Rd., Lancaster, Pa.

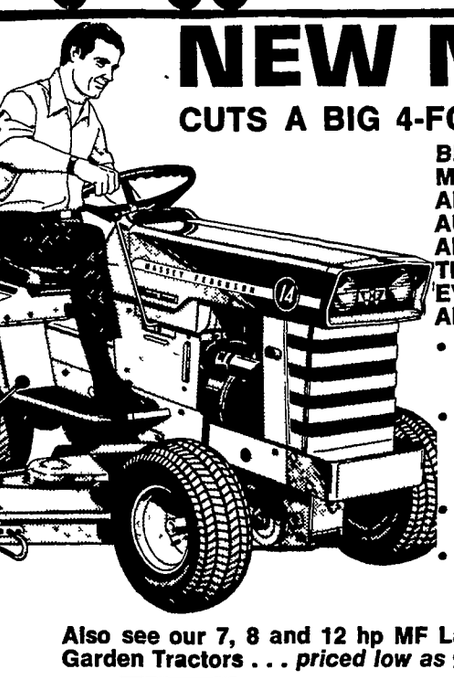
COURSES ON DISPLAY:

- STANDARD
- HERALD
- CONCORDIA
- SCRIPTURE PRESS
- GOSPEL LIGHT
- COOPERATIVE
- AUGSBURG
- FORTRESS

Representatives from the Publishers will be Ready to Answer Your Questions.

FOR MORE INFORMATION CALL THE
Provident Bookstore
40 E. King Street Lancaster, Pa. 17602
397-3517

Massey Ferguson
TRUCKLOAD SALE



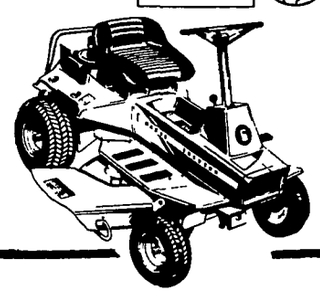
NEW MF14
CUTS A BIG 4-FOOT SWATH!

BIGGEST, FASTEST, MOST POWERFUL AND MOST AUTOMATIC LAWN AND GARDEN TRACTOR WE HAVE EVER OFFERED AT ANY PRICE!

- Hydra Speed transmission. No shifting. No clutching.
- 2-speed rear axle. Lo-Range for extra power. Hi-Range for extra speed.
- 12-volt ignition, electric starting.
- Complete with a new POWER LIFT!

Also see our 7, 8 and 12 hp MF Lawn and Garden Tractors . . . *priced low as* $499

MF Massey Ferguson — The World's Largest Manufacturer of Tractors



RIDING MOWERS TOO!
Massey-Ferguson tractor-building experience pays off in riders. 5 or 6 hp models, 26" or 32" cut.

Lawn Care of Pa.
Grismill Road
Martindale, Pa.
Ph. 445-6650

White Oak Lawn Equipment Sales
1 mi. N. of Penryn. Intersection of Sanctuary and Gish Road.
R.D.3 Manheim, Pa.
665-4627

From Local Ag Teachers:

Thoughts in Passing

The article this week was submitted by Philip Ogline, teacher of agriculture at Garden Spot High School.

Discover Wildlife—It's Too Good To Miss

When the term wildlife is mentioned, some people immediately think of deer, bear or water birds which can be hunted during the "open seasons"; to others it bring to mind songbirds, rare plants of the woods, the virgin forests or lovely flowers that can be enjoyed only as long as they are left in their native habitat, while to a third group it means the fish of our streams, lakes and seas. While "Wildlife" can mean all these things, the term conservation usually refers only to nondomesticated animals, both game and nongame species

Wildlife is worth perpetuating for more than just its monetary value We cannot measure its most important values in dollars and cents.

Sportsmen in the United States spend more than a billion dollars a year for licenses, equipment, transportation and board, just to hunt and fish Perhaps that investment does not yield an adequate financial return, but it has afforded rich satisfaction to the sportsmen The enjoyment of things around us is one of the important attributes of a civilized society. This includes not only those recreational activities of hunting and fishing, but also appreciation of the meadow lark's song in the morning, the knocking of the woodpecker as he digs for his meal in the dead branch of a tree, the fragrance of growing things, the taste of ripened berries, the very feeling of the air and grass and water. All these give us moments of relaxation and enjoyment from

Philip Ogline

what otherwise could well be a drab world.

It is commonly believed that land which becomes unsuitable for farming is good enough for wildlife, but we must remember that wildlife requires the right kinds of food and shelter, just as any domestic animal does. It cannot exist without either of these necessities.

One of the most serious problems facing both game and non-game wildlife is the continual destruction of wildlife habitat by urban sprawl. All new highways and most new shopping centers, homes and businesses destroy wildlife habitat. Annually nearly 43,000 acres of wildlife habitat is destroyed in Pennsylvania. In most cases, man judges his economic growth and development as more important and of more value to him than retaining open lands and wildlife habitat.

To those who have seriously considered the problems of environmental improvement and conservation, the long range answer is education. Only through the preparation of future citizens who are aware of the fragile relationship between man and the resources which support all life systems, can the futue of man and his environment be assured.

March 18 to 25 is National Wildlife Week. Discover Wildlife—It's Too Good To Miss.

Boots and Saddles Club Plans Years Activities

The March meeting of the Boots and Saddles Horse and Pony 4-H Club was called to order by president Robin Fellenbaum. Secretary Diane Reese called the roll with 33 members present and 12 parents attending.

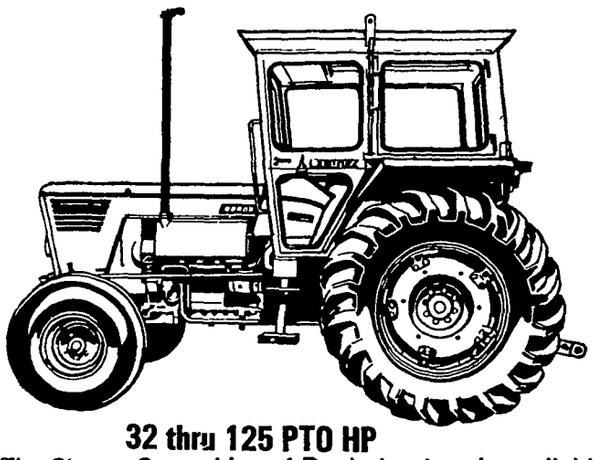
Members received their project books. The Club's annual open all-western Horse Show was discussed. It is to be held at 9:30 a.m. April 14 at the Lancaster County Riding and Tennis Club.

A clinic for members will be held in May and the first gymkhana in June. Members suggested places they wished to visit, activities, and a community service project to be held this year.

The meeting was adjourned and a few members made posters to advertise the Horse Show. For information call 397-9318, 653-5636, or 569-3068.

Club Reporter,
Daniel Fellenbaum

DEUTZ



32 thru 125 PTO HP

The Strong Green Line of Deutz tractors is available in 32-38-55-65-85-105-125 HP sizes. Air-cooled Deutz diesel engines have proven to be far more flexible than other diesels and last twice as long besides. Their constant torque pulls through more tough spots without shifting.

Features on the big tractors include: Power steering, Hyd. brakes, Ind. PTO, shiftable 540-1000 PTO, choice of remote hydraulics, excellent draft control system, 16-speed fully synchronized transmission and a clutch that won't kill the operator.

Call Us For Free Demonstration of Any Size Tractor

DEUTZ

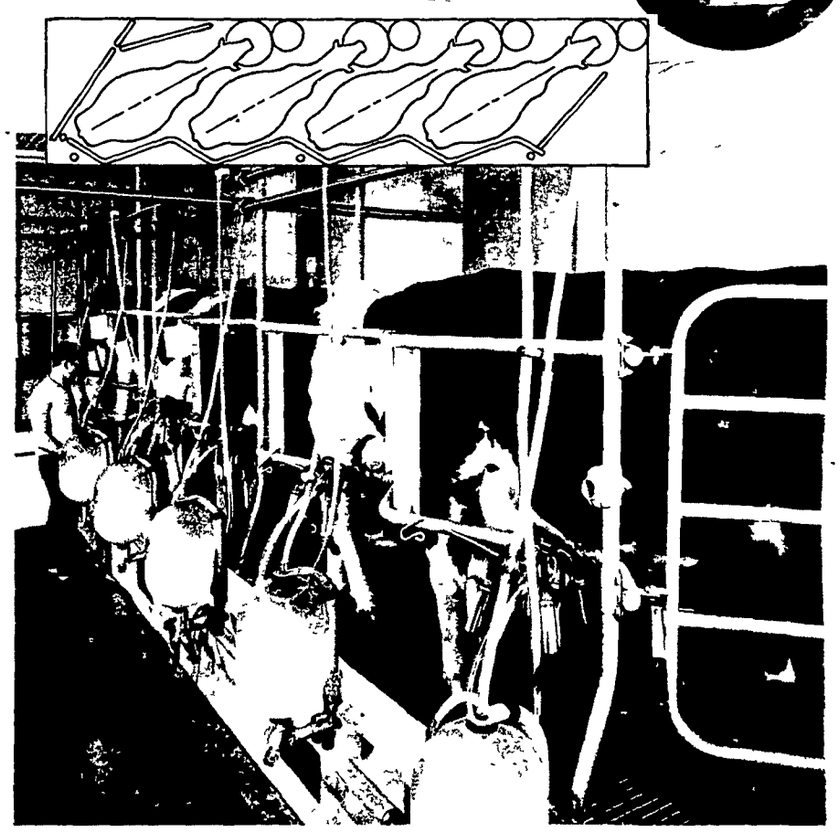
STAUFFER DIESEL, INC.
312 W. MAIN STREET
NEW HOLLAND, PA. 17557
(717) 354-4181

DARI-KOOL BOU-MATIC MILKING PARLOR

HERRINGBONE PARLOR STALLS

AROUND THE BARN PIPELINE WITH STAINLESS STEEL OR GLASS

No ropes to pull, no cranks to turn. Simply set the dial for the exact amount of feed to be metered to each stall, quietly, accurately. The feeding units handle all types of grain. No overfeeding, no underfeeding, saves grain.



Shown above is a two-man, double-6 herringbone parlor equipped with calibrated, glass weigh jars. This system is ideal for the dairyman who desires to check the production of every cow at every milking. Washes-in-place. The large vacuum reserve near the udder helps to stabilize vacuum at teat.

DARI-KOOL — BULK TANKS
BOW-MATIC PIPELINES & MILKING PARLORS
Sales, Parts & Service

DARI-KOOL Bou-Matic MILKERS

SHENK'S FARM SERVICE
7 Day Week, 24 Hour Service R.D.4 Lititz, Pa. Ph. 626-4355

Meat Coloring

When you shop for meat,you probably use color as an indication of quality. Your retailer knows this and tries to maintain the color you like to see and buy. He does this with proper lighting and proper packaging materials, not by adding color. Extension consumer specialists at The Pennsylvania State University remind you that it is not legal to add color to any meat, whether it is a processed meat such as a weiner or a steak.

TO INSURE YOUR SUPPLY

FOR SPRING

ORDER EARLY

CONESTOGA

BRAND FERTILIZERS

COMPLETE SERVICES and PRODUCTS

- Soil Testing
- Crop Programming
- Truck Spreading
- Tyler Spreaders
- Bulk Pickup
- Liquid Nitrogen
- Lasso
- Atrazine
- Complete Fertilizers
- Bulk Blends
- Farm Seeds
- Ortho Supplies
- Garden Seeds
- Lime - Seed Corn
- Furidan
- Lime

LANCASTER BONE FERTILIZER CO., INC.

Quarryville, Pa. Ph. 786-7348

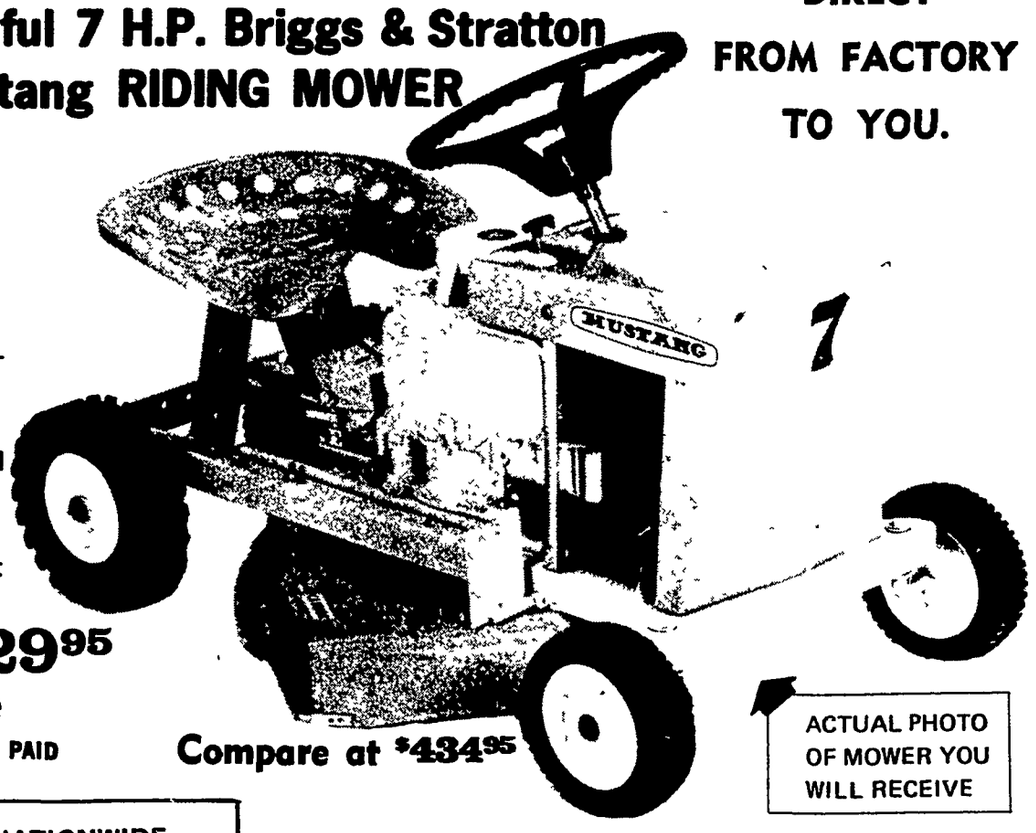
Oxford 932-8323

Pinocchio and his conscience, Jiminy Cricket, visit Pleasure Island and save Gepetto from the whale in the "Further Adventures of Pinocchio" production number, one of seven in the all-new and different Fourth Edition of the 2½-hour live stage musical "Disney On Parade" opening at Hersheypark Arena on Tues., Apr. 3 thru Sun., Apr. 8 for 9 performances

Now!! Selling Direct To Public

Big Powerful 7 H.P. Briggs & Stratton Mustang RIDING MOWER

DIRECT FROM FACTORY TO YOU.



1973 Model

constructed of steel and built for constant rugged use, this powerful 7 H-P Mower will easily cut grass and weeds 3 feet deep, pull fertilizer distributor, seeder, roller or any other lawn attachment for your lawn needs.

now $229.95
Full Price
TAX & FREIGHT PAID TO YOUR DOOR

Compare at $434.95

ACTUAL PHOTO OF MOWER YOU WILL RECEIVE

- ONE FULL YEAR NATIONWIDE FACTORY WARRANTY
- COMES COMPLETE WITH ILLUSTRATED PARTS LIST AND FULL OPERATING INSTRUCTIONS.
- TWO DAY SERVICE ON PARTS MOST STATES
- COMES COMPLETELY ASSEMBLED IN CRATE.
- BEAUTIFUL BAKED ON RUST PROOF ENAMEL FINISH
- MADE IN U.S.A.

WE REPEAT $229.95 FULL PRICE

Tax & Freight Paid TO YOUR DOOR

TO OWN ONE RUSH CHECK OR MONEY ORDER

TO: FRANKLIN MANUFACTURING SALES
2783 MAIN STREET
EAST POINT, GEORGIA 30344
PHONE (404) 768-4585

FEATURES

- 7 H-P BRIGGS & STRATTON (EASY SPIN START) ENGINE
- HEAVY GAGE ALL STEEL CONSTRUCTION
- BIG 25" CUTTER AND MOWING DECK
- RUGGED!! THREE-POSITION TRANSMISSION
- EASY HEIGHT ADJUSTMENT, VARIABLE FROM 1½" to 3½"
- AUTO TYPE STEERING
- BALL JOINT ADJUSTABLE TIE-RODS
- TROUBLE FREE-POSI-TRAC CHAIN DRIVE
- LARGE 3 x 10 TRACTOR CLEAT SURE-GRIP REAR TIRES
- ALL TIRES SEMI-NEUMATIC
- SAFETY CLUTCH
- WIND TUNNEL DESIGN VACUUM-SUCTION AUS-TEMPERED STEEL DECK.

ALSO AVAILABLE:

- STURDY, LARGE GRASSCATCHER ONLY $20.00
- SNOW PLOW ATTACHMENT LOW PRICE OF $34.50 THIS PRICE ONLY APPLIES WHEN PURCHASED WITH LAWN MOWER .

A TRULY GREAT OFFER. UNBELIEVABLE. AT TODAYS INFLATED PRICES

Crunch is on in Freight Car Capacities

Record grain exports to Russia are taxing the already strained capacities of the Nation's railroads.

The entire Soviet purchase amounts to 19 million metric tons—a fourth of all farm exports projected for fiscal '73. It consists of 10.9 million metric tons of wheat, 7.0 million of corn, and 1.1 million of soybeans. The grains are committed for delivery before June 30, 1973.

A high proportion of all soybean and grain exports move to port by rail. And food grains (primarily wheat), feed grains, and soybeans account for roughly three-fourths the volume of all farm products hauled by trains.

Demand for freight space to carry grain and soybeans—seen a fifth higher than in recent years—falls on a greatly reduced freight car supply.

From 1962 to 1970 the number of covered hopper cars and general purpose boxcars suitable for hauling grain plunged from 646,000 to 503,000. The retirement of many old and small boxcars was offset only partially by the addition of modern, high-capacity hopper cars. Consenquently, instant capacity of the fleet dropped from 30.8 million to 28.1 million metric tons.

Skepticism

Back in mid-1972 when USDA announced the huge grain sale, skeptics questioned whether railroads could muster sufficient freight car capacity to meet delivery schedules. It's still too early to prove them wrong.

Locating empty rail cars to move grains proved quite difficult several years during the sixties, even when export volumes were well below those anticipated this year. Too, annual economic activity in fiscal '73 is expected to top last year's level, adding to competition for freight car capacity.

The rail lines most affected by the surge in grain and soybean exports are those serving Gulf ports. The Soviets purchased primarily Hard Red Winter wheat. Rail lines from production regions lead most directly to Texas ports. Over the past 2 years, nearly 90 percent of all Hard Red Winter wheat shipments moved through Gulf ports.

Gulf ports also provide the starting point for most U.S. feed grain and wheat exports to the Mediterranean area—gateway to Russia's Black Sea ports. Thus, if the Russians make heavy use of their Black Sea facilities, U.S. Gulf ports—and the trains that serve them—will receive the brunt of increased export levels.

Icebound Ports

During fiscal '72, roughly a third of all Russia-bound feed grains moved through Great Lakes and Canadian (St. Lawrence) ports. These ports, however, usually close from late December to mid-April due to freezing. Though North Atlantic ports may substitute during this period, a shift to these facilities lengthens rail shipments, tying up cars for longer periods.

During July-September 1972, only about 1.5 million metric tons of corn—of the total 19 million-ton purchase—left U.S. ports. Lack of shipping arrangements between the U.S. and USSR was largely to blame. Though an agreement was reached in mid-October, it brought no sudden pickup in exports.

The upshot was to push a larger-than-anticipated export load into the final quarter of '72 and first half of '73—creating a bigger crunch on rail and Gulf port capacities. Wheat shipments are now being expedited so that U.S. ports will clear by the end of May when export subsidy commitments on wheat sales are due to expire.

Congested Elevators

Huge shipments now moving to ports may at times clog train elevators and bottle-neck rail traffic. Experts contend, though, that holding capacity of non-farm country elevators, as well as interior terminal and port elevators, is sufficient to handle projected grain exports—provided rail facilities are adequate to assure prompt pickup and delivery.

(Continued on Page 43)

W. L. 305 ALFalfa

one of the best yielding alfalfa for this section,

Also full line of clovers.

ALL CLOVERS AND ALFALFAS MIXED AND INOCULATED FREE.

VORIS SEED CORN

REIST SEEDS SINCE 1925

REIST SEED CO.

MT. JOY, PENNA.
PHONE 717-653-4121
WE DELIVER

For high efficiency at low cost feed your cows

Checkerboard Dairy

You can take advantage of present high milk prices by getting your cows to produce at their bred-in ability—at a low cost. Checkerboard Dairy is the milking ration for the dairyman who wants a highly efficient, yet a low-cost ration for his herd. Checkerboard Dairy has a balance of vitamins, minerals and protein cows need for top performance. And it's a complete milking ration, high in molasses for added palatability and pelleted for easy handling and feeding.

Put your herd on Checkerboard Dairy. See us today—and let Checkerboard Dairy help your cows produce all the milk that's bred into them—and let you take advantage of today's good milk prices.

John J. Hess, II, Inc.
Ph: 442-4632
Paradise

James High & Sons
Ph: 354-0301
Gordonville

West Willow Farmers Assn., Inc.
Ph: 464-3431
West Willow

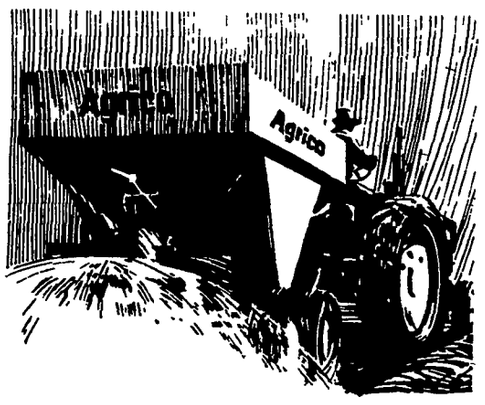
Wenger's Feed Mill Inc.
Ph: 367-1195
Rheems

Ira B. Landis
Ph: 665-3248
Box 276, Manheim RD3

John B. Kurtz
Ph: 354-9251
R. D. 3, Ephrata

PURINA CHOWS ®

Rely on Agrico for practical fertilizer programs



Let Agrico tailor a fertility program for you this year. We can start right with your soil test report . . . then we'll make a practical, down-to-earth fertilizer program that truly is tailored to your soil and to the crops that you plan to grow this year.

You'll get a mixture of the nitrogen, phosphate and potash that you can broadcast on your fields any time before you plow. We'll even work with you to manage a way to get the fertilizer down early so you'll have more time for planting.

Count on Agrico fertilizers this year for the fertilizers that can help you boost yields and profits.

Agrico
Chemical Company
One of the Williams Companies

A century of service to grow on

Call Now — Your Local AGRICO Dealer
OR STOP AT . . .

LANCASTER AGRICO SERVICE CENTER
1661 Rohrerstown Road

CHURCHTOWN AGRICO SERVICE CENTER
Route 23

QUARRYVILLE AGRICO SERVICE CENTER
North Church Street

Freight Car

(Continued From Page 42)

Any transportation tie-up at port elevators could quickly jam harbors with empty vessels waiting to load, or choke ports with rail cars unable to discharge their cargoes. Repercussions would reach back to country and interior terminal elevators which would soon lack empty cars for additional grain shipments.

Avoiding Bottlenecks

Several actions have already been taken to expedite rail service and prevent bottlenecks at grain elevator and other shipping points. One involves revising the ways certain railroads deploy empty rail cars.

For example, when demand for freight car capacity exceeds supply, empty cars are often retained and reloaded near locations where they first become available. But grains and soybeans usually originate at country points far removed from major unloading sites. Dispatching empty cars to pick up these commodities have frequently required intervention by regulatory agencies.

To speed the flow of cars, and thus increase the fleet's annual capacity, the Interstate Commerce Commission (ICC) last October issued a directive for prompt pickup, unloading, and forwarding of all freight cars. The order also specified that shippers holding empty cars for placement should be assessed storage charges.

Similar moves in the past often failed to turn up enough empty cars to satisfy demand. This could be the case again this year, particularly if economic activity remains high and ports become congested.

Car distribution directives have proven an effective tool for both railroads and the ICC in easing tight car supplies for specific areas. These directives force shippers to share available frieght capacity by ordering railroads emptying cars to forward the cars to other rail companies needing empty cars for loading.

Embargoes Effective

Embargoes also have worked to clear port and interior elevators. These facilities occasionally become crowded with full rail cars previously committed to unload there.

Railroads serving the congested destinations can request the Association of American Railroads to embargo the elevators, thus preventing other railroads from dispatching other railroads from dispatching more cars to the sites until congestion eases. During brief periods since October 1972 the Association has embargoes several ports and at least one interior elevator.

LANCO BEDDING
FOR POULTRY & LIVESTOCK
WOOD SHAVINGS
CALL 299-3541

Citrus Sale Being Conducted By Twin Valley FFA Chapter

The Twin Valley FFA will be taking orders for Citrus fruit, to be delivered the week of April 9 to 13. The fruit will be delivered fresh from Florida to the Twin Valley High School.

Fruit available will be Valencia oranges and white and pink seedless grapefruit. The price will be $5.50 per 40-pound case or $3 per half case. The fruit may be ordered from any FFA member between now and March 28.

For your convenience you may also order fruit by phone from the following FFA members: William Ford, 273-3229, Honey Brook Borough; Terry Murray, 273-3389, Honey Brook Township, Melvin Houck, 286-9186, West Nantmeal Township; Nevin Mast, 286-9283, Morgantown and Caernarvon Township; Ron Dannecker, 286-6152, Plowville and Geigertown; Harold Steve, 582-3738, Gilbraltar and Robeson Township.

The Twin Valley Chapter was recently informed that its vice-president, Terry Murray, was nominated for the National FFA Chorus which will entertain at the National FFA Convention in October at Kansas City, Mo. Terry was one of five Pennsylvania FFA members nominated, and of those only two will actually be able to participate. The National chorus is composed of 100 FFA members, two from each State FFA Association.

Four members have been named as semi-finalists in the Dutch Country Co-op Council quiz for participation in the Pennsylvania Association of Farmer Cooperatives Summer Institute held during July at Shippensburg State College. These four students participated in the Dutch Country Institute at Shatlesville on Thursday, March 1. All four Chapter participants—Nevin Mast, Terry Murray, Harold Steve and Larry Stoltzfus — qualified as semifinalists.

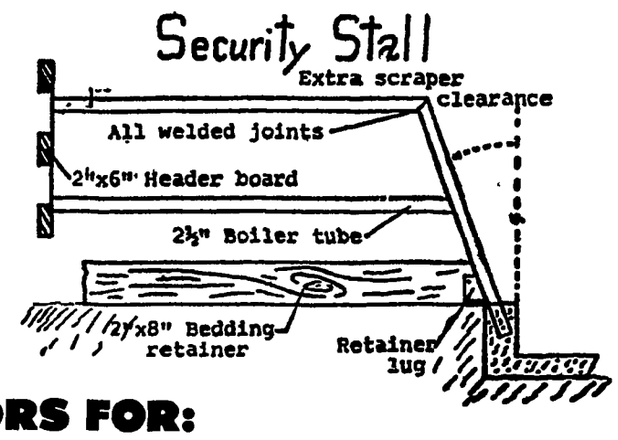
Chapter members appeared on Noonday on 8 on WGAL-TV8 on Tuesday, March 20. This was the second appearance by Chapter members in as many months. Richard Kurtz, former Chapter reporter and recent Keystone Farmer Degree recipient, discussed minnow raising with Bob Malich in February.

Auto Insurance

When your teenager begins to drive, you can expect a sizable jump in your auto insurance. If your son or daughter has completed a driver education course, is a safe driver, attends a distant school or in some cases earns good marks, you could be eligible for discounts. Extension home management specialists at The Pennsylvania State University suggest you ask your insurance company if it offers any of these discounts

SOLAIR BARNS
FEATURING OUR SECURITY FREE STALL

We make a high Security Free Stall from high grade boiler type steel that will last and last. A bedding board is installed and the stall is elevated above the scrape area. Extra floor space is given to each animal and a maximum drinking area is provided. A step along the feed trough allows easy access to the feed but prevents manure from falling into the trough.



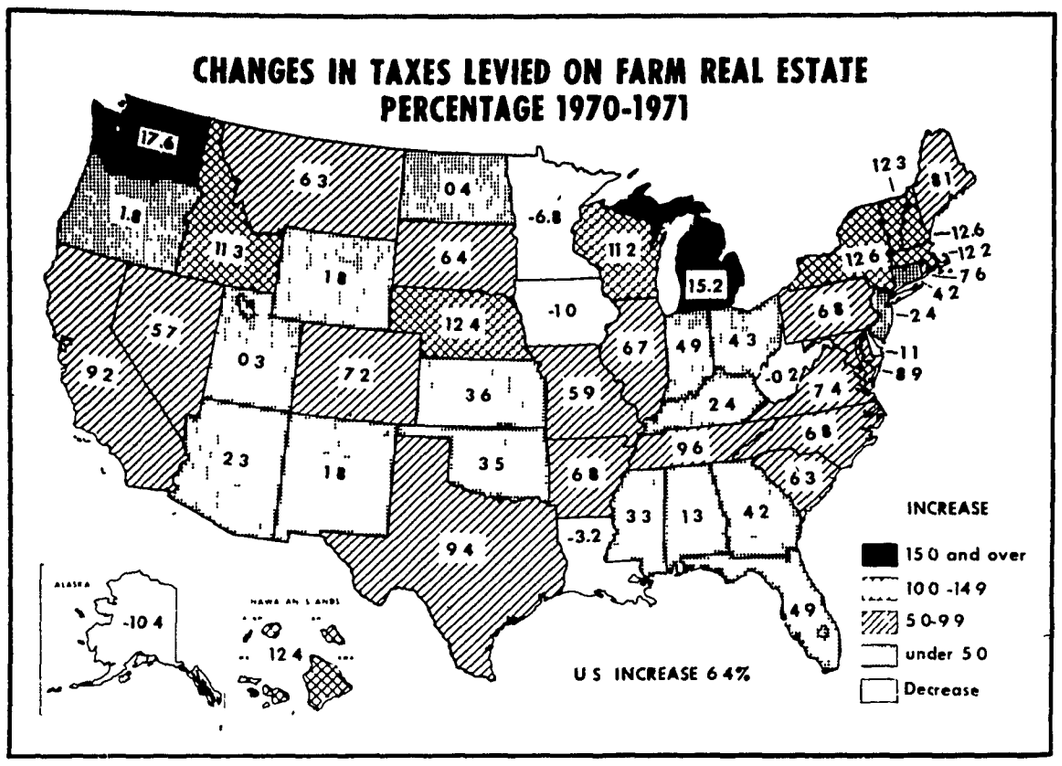
DISTRIBUTORS FOR:
• VAN DALE, INC. • VAUGHAN • PAMLINE
• MADISON SILOS • MECHANIZED FEED LOT SYSTEMS

CALEB M. WENGER, Inc.
R. D. 1 DRUMORE CENTER, QUARRYVILLE, PA. PHONE 548-2116

BABCOCK
Was and Still
is No. 1

1st Place Winner
in
Pennsylvania
Random Sample
Egg Laying Test
25c more income over closest competitor.
For more detailed figures contact

BABCOCK
FARMS, INC.
Telephone (717)626-8257
Telephone (717) 626-8561



Farm Realty Tax Rise Slowed in '71

State and local taxes on farm real estate edged up in 1971 for the 29th year in a row but the percentage gain was the least since 1964

In its latest report on farm real estate taxes ERS said taxes levied on land and buildings came to nearly $2 7 billion in 1971, or 6 4 percent more than a year earlier

The effective rate of tax rose to $1 21 per $100 of value from 1970's $1 18 Taxes per acre of farmland averaged $2 63 for the 50 States in 1971-up 16c

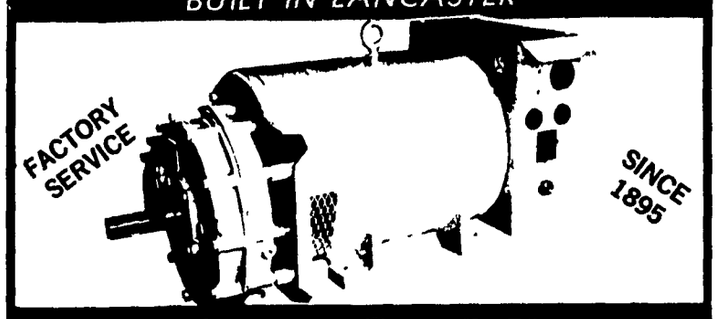
Per acre taxes advanced in 45 States with the sharpest increases in Washington (18 per cent)

Taxes went down in five States The drop in Minnesota reflects a new law enabling the State to take over a larger share of school operating costs and cut local school taxes In Iowa assessment procedures were updated and a property tax-relief plan instituted

Louisiana's decrease was apparently due to the replacement of the Statewide property tax with a tax on natural gas production In Alaska the decline probably reflects the application of a 1967 law providing for special assessment of farmland, and growth of a State revenue sharing program to local governments begun in 1969

TRY A
CLASSIFIED AD!

FIDELITY ALTERNATOR
BUILT IN LANCASTER



LOADSTAR
WHY ACCEPT A LIGHT DUTY "STAND BY" GENERATOR WHEN YOU CAN HAVE FIDELITY'S CONTINUOUS HEAVY DUTY LOADSTAR INDUSTRIAL ALTERNATOR AT A SAVING BECAUSE YOU Buy Direct
Super Motor Starting Capability
All Helical Gear Drive - No Chains or Belts
FREE DEMONSTRATION on Your FARM without obligation
Buy one FIDELITY LOADSTAR Alternator in your life time, It's the only one you'll ever need
FIDELITY ELECTRIC COMPANY INC
332 NORTH ARCH STREET
LANCASTER PENN 17603
TEL 717 397-8231

SOUTHEASTERN PENNA.
FARMERS DEPEND ON
DEKALB
XL 74 XL 66 XL 85A
"DEKALB" is a registered brand name.
"XL" numbers are hybrid designations.
For top corn yields call me today
P. L. ROHRER & BRO., INC.
Smoketown, Pa. Ph. 397-3539

MEASURABLY BETTER ...than anything you've ever seen!

The word "tractor" was originated to describe these two all-new, all-rugged Big Orange Eye Openers from Allis-Chalmers.

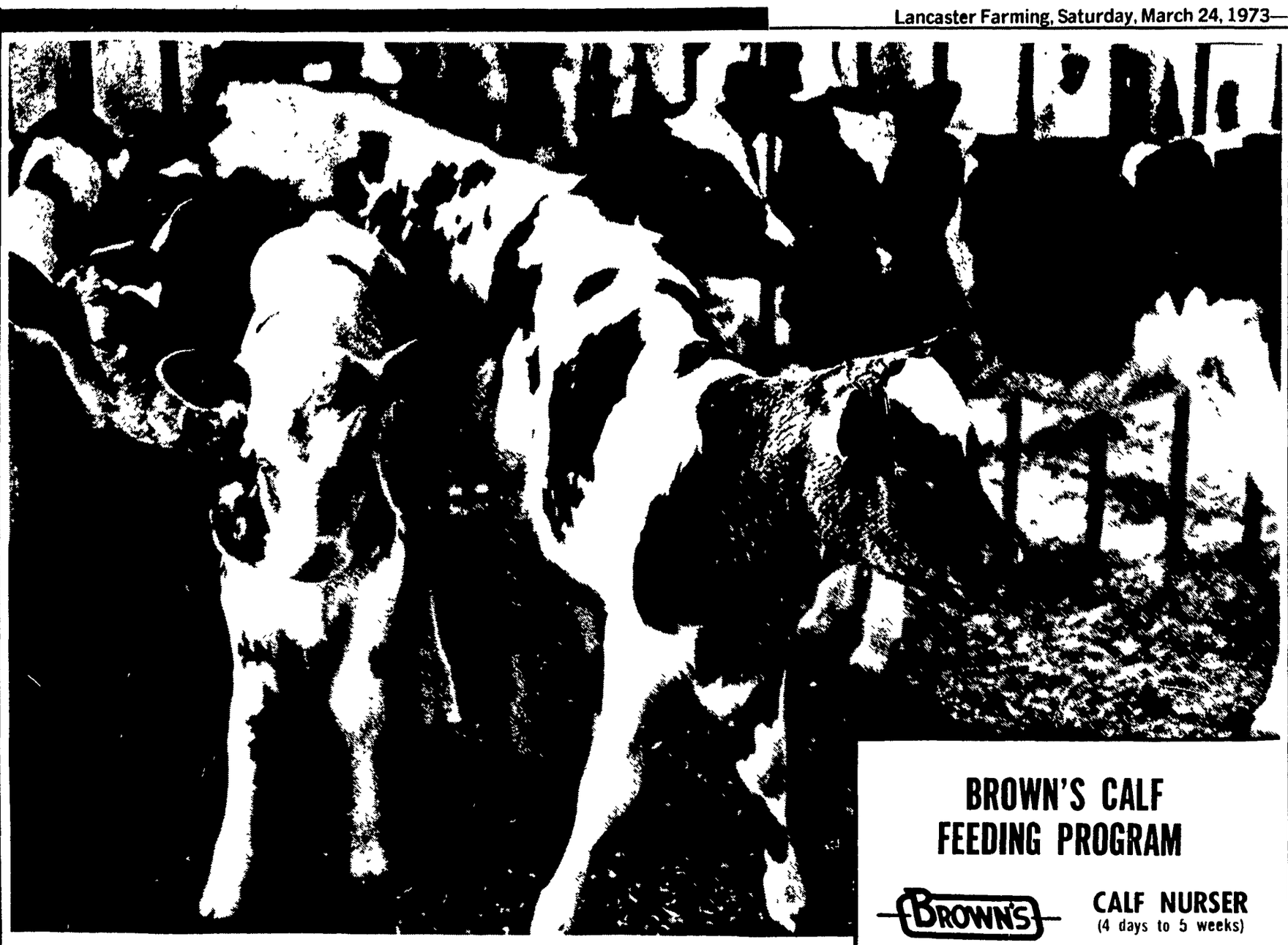
Coming soon . . . featuring Measurably Better:

New Big Power
New 20-Speed Transmissions
New Load Sensitive Hydraulics
New Farmer Conveniences

We're gonna open your eyes!

L. H. Brubaker — Lancaster Pa
Grumelli Farm Service — Quarryville, Pa
Roy H. Buch, Inc. — Ephrata R D 2
Nissley Farm Service — Washington Boro, Pa
BHM Farm Equipment, Inc. — Annville R D 1, Pa

ALLIS-CHALMERS



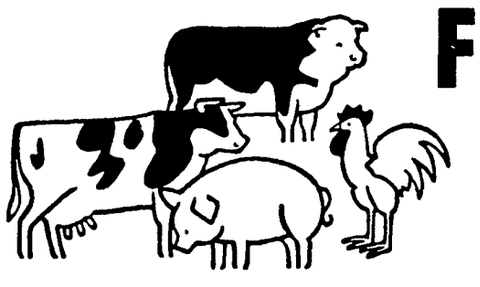
BROWN'S CALF FEEDS
GET CALVES OFF TO A FAST AND PROFITABLE START.

BROWN'S CALF FEEDING PROGRAM

- BROWN'S — CALF NURSER (4 days to 5 weeks)
- BROWN'S — CALF STARTER (1 week to 8 weeks)
- BROWN'S — CALF GROWER (8 weeks to 6 months)
- BROWN'S — FITTING RATION (6 months to production)

By Providing the Necessary PROTEINS, VITAMINS and MINERALS, Brown Fed Calves Acquire the Vigor and Strength that will Carry Them Through a Lifetime of HIGH MILK PRODUCTION.

ORDER YOUR NEXT FEED FROM BROWN'S



F. M. BROWN'S SONS, INC.

BIRDSBORO — 582-2741 · FLEETWOOD — 944-7654 · SINKING SPRING — 678-4567

(Area Code 215)

Miss Dorothy Neel

(Continued From Page 34)

County Director, Dot is chairman of the County Emergency Board which is part of the USDA Defense Board. This Board is made up of representatives of ASCS, Penn State Extension, Farmers Home Administration, Soil Conservation Service and the County Civil Defense Director.

The group meets twice yearly and reviews county-wide plans to be made operational in the event of a national emergency. They would prepare damage assessment reports and oversee food distribution as well as monitor equipment during an emergency. Miss Neel says some of the information they receive at their meetings as background is pretty grim, and she hopes this is one committee whose work will never be used.

She is secretary of the County Disaster Committee, which is, in turn, a part of the USDA Disaster Committee. Their responsibility is to assess crop and land damage following a natural disaster, such as Tropical Storm Agnes last summer or the severe drought in 1961.

Dot hails from Conestoga where she still resides, and graduated from what is now Penn Manor High School. She is a member of the Conestoga United Church of Christ.

In her spare time, Dot enjoys reading and crotcheting, and watching professional sports. Her favorite teams are the New York Yankees and Boston Red Sox (she has two baseball favorites so she won't be "disappointed"), the New York Jets and the Boston Celtics.

Dot is second vice president of the Lancaster Quota Club whose primary projects are aid to girls and aid to the hard of hearing.

In 1966 she was honored by the National Association of State and County Office Employees for outstanding service. The local ASC office received an award for being the outstanding office in the northeast area in 1957.

Dot makes it clear that she enjoys her work very much. She said, "It is not boring by any means because things keep changing." She added, "It's a great group of people we work with. Aside from the farmers, I meet and work with lots of other people, such as feed dealers. I enjoy working them all."

She said she considers the ASC offices unusual in that all the counties and districts have such nice, compatible people working for them. "It's like one big happy family."

Dot says hwe work is made a lot easier by the "great bunch of people working for me." There are three women and a lone young man in the office now, and the number of years of service is remarkable in itself. Mary Catherine Byrd has been there 25 years; Janet Schaefer, 23, and Leona Geist, seven years. Lloyd Welk, who works in the field during the summer but is the "first man in the office" has been there just a year.

Dot laughingly mentioned retirement, and her hope to have some time to pursue new interests and her even greater desire to keep busy and continue to serve others.

But retirement is still many years off for Dot, and in the meantime Lancaster County farmers can continue to count on her to explain those federal farm programs with simplicity, accuracy and a great deal of understanding.

Farm Women Calendar

Saturday, March 24

Farm Women Society 4 meeting, home of Mrs. Richard Bryson Landisville.

Monday, March 26

Farm Women Society 3 members, sew bed pads for community patient.

Tuesday, March 27

9:30 a.m. - Farm Women Society 27 meeting; meet at Mennonite Home, Harrisburg Pike.

Farm Women Society 17, visit patients at Valley Forge VA Hospital.

Wednesday, March 28

7:30 p.m. - Farm Women Society 24 meeting, home of Mrs. Ira Mast, Elverson.

Saturday, March 31

1:30 p.m. - Farm Women Society 5 meeting, Church of the Brethren, East Petersburg.

Grow Healthy Vegetables

Many home gardeners have trouble raising certain vegetables because of disease-infested soil. Extension plant pathologists at The Pennsylvania State University suggest that a rotation may help control short-lived organisms, but in many cases resistant varieties should be used.

Home Food Dehydrating Made Easier

There is now available for home food dehydrating a modern, efficient and sanitary food dehydrating unit. It permits food dehydrating by the individual in his home and at his convenience. The Mountain Valley Dehydrator will greatly simplify the storage and-or transportation of food, thus appealing to the sportsman as well as the housewife. Dehydrated fruits are so delicious that many children prefer them to eating candy. There is a definite economy in preparing your own fruits, vegetables and meats the way YOU like them. The Mountain Valley Dehydrator is limited in use only to the imagination of the user. It will dehydrate fruits, berries, vegetables, meats, fowl, herbs, and spices to suit your health and taste. You can dry as much as one-half bushel of apples in one load. The above picture shows the Mountain Valley Dehydrator with the one-piece cover removed so that the interior is clearly visible. The heater and blower fan are 110-volt alternating current only. The Mountain Valley Dehydrator is available with suggested ways to dehydrate food and basic receipes to use the dehydrated product . . . from Cache Manufacturing and Construction, Inc. Dept. LF, Box 692 Logan, Utah, 84321, (801) 752-9184.

TRY A CLASSIFIED AD!
PHONE 626-2191
or 394-3047

DAIRY CATTLE & MACHINERY AUCTION

THURS., MARCH 29, 1973 AT 11:00 A.M.

For Russell & Merton Hendershot located on Rt. 519 2 mi. North of Johnsonburg, N.J.

12 Noon 44 hd of hi grade holsteins! All cows are fresh within 6 weeks or will be Springing. A top young herd with strong sound well attached udders. Real milky cows that were never pushed with feed! T.B. & Blood tested and eligible for immediate interstate shipment! Be sure to take advantage and buy honest cows ready to work for you!

11:00 A.M. Machinery - J.D. No. 420 tractor, N.I. No. 217 manure spreader, N.H. No. 6 chuck wagon, 4 universal milkers and 4 unit pump, plus some other items! Owners & auctioneer not responsible for accidents! Terms Cash or good check sale day! Lunch

Owner
RUSSELL & MERTON HENDERSHOT

Sale conducted by:
COL. FRED R. DANIEL Auctioneers, Inc.
Neshanic Sta., N. J. 08853
(201) 369-4784

SPECIAL SALES!

FRIDAY, APRIL 13

FRIDAY, APRIL 27

7:30 P.M.

CALVES AND YEARLINGS

Charolais, Angus and Hereford calves and yearling steers and heifers. No paint marks or hip tags on any of these cattle. All cattle weighed on sale day.

Beef breeds and some holstein steers-Sorted in uniform lots.

For further information, contact:
J. FRANCIS TINSMAN

LEESBURG LIVESTOCK MARKET

Phone 777-1411 **Phone 777-3521**

Plan now to attend this sale, as quality pays in many ways.

FEEDER CATTLE, FAT CATTLE FEEDER PIGS & FAT HOGS

AT PUBLIC SALE

FRIDAY EVE. APRIL 6

7:00 P.M. SHARP

Located 2 Mi. South of Port Royal, Juniata Co., 1 Mile South of Rt. 75

CATTLE

Aprox. 60 hd. of feeder steers 250-650 lb. Most are Holsteins. several Char.

Aprox. 40 hd. of fat steers 800-1000 lb. Most are Holsteins, several black-white face, 2 Char.

Aprox. 13 Hol. heifers 600-950 lb.

FEEDER PIGS & HOGS

Aprox. 160 hd. of feeder pigs & shoats ranging from 25-150 lb.

Aprox. 80 hd. of finished fat hogs.

Note-All cattle & hogs are strictly home raised and in very good cond.

Order of sale: 7:00 P.M., feeder pigs followed by fat hogs, then feeder cattle, followed by fat cattle.

Terms: Cash Lunch

Sale in Tent

CHARLES C. LONG
Owner

Long Bros. Auct. & Sale Mgr.
R.D. 2
Port Royal, Pa. 17082
Phone - 527-4784

Public Sale

FARM MACHINERY, PICKUP TRUCK, SHOP & HAND TOOLS

SATURDAY, APRIL 7, 1973

at 9:00 A.M.

Located along South Church Ave. at the edge of Shrewsbury Boro, in Shrewsbury Twp., York Co., Pa. Take exit 1 off Interstate Rt. 83 and go west on Rt. 851 to South Highland Dr. and proceed to South Church Ave. or from Rt. 111 take East Church Ave. and follow signs to sale.

J.D. 2510 diesel, 2900 hrs.; J.D. F-1458 semi-mounted 4 bottom plow; J.D. A tractor with mounted J.D. #227 corn picker; J.D. B tractor with #45 manure loader; dirt, snow bucket & snow blade attachments; J.D. L.A. tractor with cultivators; Ford 8N tractor with Sauder manure loader; Ford 8N tractor with Ford mounted mower; J.D. #45 self-propelled combine with 10 ft. grain head & 2 row corn head; J.D. #400 grinder mixer, like new; J.D. 14T pickup baler; J.D. 7 ft. side mounted mower; J.D. flail chopper; J.D. hay rake; J.D. 40 ft. bale & grain elevator; J.D. 25 ft. hay conveyer with motor, like new; J.D. #21 hay conditioner; 2 J.D. dump wagons; 2 other wagons & flats; J.D. 15 disc grain drill used one season; J.D. 4 row corn planter; J.D. 2 row cultivator; 2 J.D. 4 row cultivators; 10 ft. transport disc; 2 J.D. 4 section harrows; 2 - 3 section harrows; J.D. 2 - 14" trailer plow; Oliver 2 - 14" mounted plow; 9 ft. cultipacker; 8 ft. disc; J.D. 2 wheel trailer type field sprayer with large fiber glass tank; J.D. manure spreader.

New Idea #17 manure spreader, good cond.; Ford cultivator & rear blade; J.D. #5 mower; J.D. corn binder; ensilage blower; J.D. hammer mill; J.D. corn sheller; Flipper seed cleaner; straw cutter; J.D. one hole corn sheller with motor; alum. 15 ft. portable grain elevator with electric motor; 2 platform scales; grain cart; wood saw; 3 oil fuel tanks; Homelite chain saw; Marquette electric welder; bench vises; grinders; drill press; anvil; forge; grindstones; 40 ft. ext. ladder; 2 large wagon loads of small tools, hand & garden tools and misc. items too numerous to mention.

1970 Chevrolet ½ ton step side pickup truck with 8 ft. bed. Truck is light green in color, has V-8 motor with only 1300 miles. Set of 8 ft. side boards and 8 ft. cattle racks.

Terms: cash or approved check

Mrs. John P. Lerew,
owner

Robert L. Sechrist, auctioneer **Ph. 382-4379**
John Hope Anderson, clerk

Refreshment rights reserved

Not responsible for accidents

Recurrent Land Issue Themes

DAIRY FARM DISPERSAL

80 HEAD-PIPELINE, TANK-MACHINERY

ANDY MUNNIKSMA & SON PORT COLDEN, N.J.

THURSDAY, APRIL 5, 1973 AT 11 a.m.

Place - on the farm Port Colden N.J. 1½ mi. E. of Washington, N.J. ½ mi. N. off Rt. 57, 15 mi. E. of Easton, Pa. ,

12:00 Noon 80 hd. of top Holstein cattle, 76 cows, 3 Spr. heifers, 1 stock bull, 46 hd. will be recently fresh or Springing at sale time, with about 30 hd. bred for fall freshening. Big young cattle with tremendous milk ability and strong sound well attached udders. Herd is presently over a 53 lb. per cow avg. with individuals over 100 lbs., many cattle carry popular ABS sires. Vet examined for pregnancy! T.B. & Blood tested and eligible for immediate interstate shipment!

Machinery - 11:00 A.M. N.I. No. 218 manure spreader w-hyd. gate (1 yr. old), J.D. 4 row corn planter, J.D. No. 112 and a No. 110 chuck wagons, N.H. No. 717 forage chopper w-corn hd. (2 yr. old), N.H. No. 36 flail chopper 2 yr. old, J.D. No. 8 chopper w-2 hds., N.H. hopper blower w-9" pipe, 4-20 ft. feeders, 3 grain augers 5 & 8", generator. **Barn Equip.** - Craft 800 gal. bulk tank 3A, De Laval 76 cow glass pipeline w-automatic washer, 6 De Laval units, Weaverline elec. feed cart, clay barn cleaner 350 ft. chain, 2 clay 16 ft. silo unloaders, 3 fans, stanchens and cups and some other items. Cattle are in top working condition and equipment has had good care! Owner & auctioneers not responsible for accidents!

Terms cash or good check sale day! Lunch

Owners
ANDY MUNNIKSMA & SON
201-689-3297

Sale conducted by:
Col. Fred R. Daniel
Auctioneers, Inc.
Neshanic Sta., N. J. 08853
(201) 369-4784

OLD FASHION

COUNTRY AUCTION

ZIMMER FARM DISPERSAL

SATURDAY, MARCH 31, 1973

11:00 A.M.

At the farm located 2½ mi. No. of Wallace, 3½ mi. S. of Cohocton, N.Y. off rt. 15 on Brown Hill Road. (turn West off rt. 15 onto Brown Hill Rd.).

Dairy, Machinery and Household sell as the Zimmers have sold their farm and moving.

Household: includes some antiques..

Oak Drop leaf table; Blanket Chest; Kitchen cabinets;

Coal and Wood Heaters; Pot burners with blowers;

Comb. coal and wood range; Oil lamps; Fruit jars;

Lard press; Crocks and jugs; chairs; etc., etc.

Dairy: 12 Head of sharp individuals. All are artifically bred, innoculated for shipping fever, Vet checked for pregnancy and ready for inter-state shipment! 6 Registered Guernsey's just fresh or Due sale time. Good show records and pedigree back up these high producers! 6 purebred Holsteins. Due in March or April. Some top individuals here with condition and character.

Machinery:

Case No. 630 Diesel Tractor w-Case-O-Matic, and front end loader
Ford +800 completely overhauled tractor
I.H. "M" tractor w-WFE
1961 Dodge pick-up
Ontario 7 x 11 grain drill
Brown seed cutter
Rear scraper blade
Gehl blower
New Idea side rake
Oliver hay crusher
A.C. roto-beater
J.D. Manure spreader
Ford 14" 2 bottom plows, 3 pt.
12' harrow
Oliver 3 pt. 7' mower
riding lawn mower
275 gal. Bulk tank
SS wash vat; gas hot water heater.
++APP. 100 bales straw.

This is a small but good old fashion farm sale. House-hold goods sell first, followed by equipment.

Lunch Available. Terms: Cash or Good Check day of sale

MR. & MRS. ALVIN ZIMMER, Owners.

VICTOR PIRRUNG AND SON, Sale-Managers—Auctioneers
Wayland, New York 716-728-2520.

If you'd sit down with a pile of newspapers from around the country and sift through, looking at land issues, you'd probably be amazed at how widespread some of the "local" issues are.

An Ohioan would find strip mining isn't just a local situation . . residents of New Jersey would realize wetlands development was far more extensive in other parts of the country . . . and we'd all realize that the demand for recreation land affects just about everyone.

ERS focused on some of these current rural land problems in a recent study, providing perspective on a lot of issues in the news.

Let's look at four such issues: competing uses for rural land near cities; agricultural development of wetlands and woodlands; energy demands affecting rural land use; and the impact of outdoor recreation growth on rural lands.

Rural Land Near Cities. Probably the most common news story on land issues gets down to the competing uses for rural land near cities And there's a surprising amount of rural land in and around cities

The 1970 Census shows that 70 percent of the population lives in what are called Standard Metropolitan Statistical Areas (SMSA's) An SMSA consists of an entire area in or around a city or community of 50,000 or more people and where activities form an integrated economic and social system

All told the SMSA's in 1970 encompassed about 13 percent of the total area of the 48 contiguous States—or about 253 million acres

However only about 10 percent of the SMSA land area was actually in urban uses in 1970. Most of the land is still in rural type uses Much of it, though, is not readily accessible to many urban residents

Land uses in the SMSA's varied widely by region in 1970 In the Appalachian, Southeast, and Delta States, more than half of the nonurban SMSA land was wooded, and nearly half in the Northeast In the Lake and Pacific States, more than a third of the entire SMSA acreage was woodland in the 1970 Census.

In the Northern Plains and the Corn Belt, more than half of the land in the SMSA's was cropland, and in the Lake States, more than a third

Farm production area. Agriculturally, the SMSA's play an important role About 14 percent of the Nation's harvested cropland and 21 percent of all irrigated acreage is in SMSA's.

All of the major U S crops, measured in terms of total value in SMSA's In the mid-1960's the SMSA's produced about 16 percent of our wheat, 17 percent of our corn, about 60 percent of the vegetables sold, and 43 percent of the fruits and nuts.

Fruit and vegetable production tends to remain concentrated in urban areas even as cities expand Farmers usually just move a little farther out But in the case of corn, soybeans, wheat, cotton, tobacco, and hay, the relationship is largely competitive. These generally are produced in areas where soils and climate are most favorable, and where markets and transportation combine with production conditions to give them an economic advantage. As land producing these crops becomes urbanized, adjustments are made nationwide.

Wetlands Development. Wetlands—areas with poor drainage or frequent overflow from flooding streams—comprise a large land acreage in the U.S. They take up about 265

(Continued On Page 48)

1973 FEEDER CATTLE AND CALF SALES

SOUTH BRANCH STOCKYARDS, INC.

Moorefield, West Virginia

1st Sale Friday, April 6, 7:30 P.M.

2nd Sale Friday, April 20, 7:30 P.M.

2 year olds, Yearlings and Calves All Long Haired West Virginia Cattle. Consign your cattle to one sale or buy a load.

SALE SPONSORED BY

WEST VIRGINIA DEPT. OF AGRICULTURE and SOUTH BRANCH STOCKYARDS, INC.

ARBANDALE FARMS

COMPLETE DISPERSAL

ALFRED R. BRANDT

THURSDAY, APRIL 5, 1973

11:00 A.M.

LEBANON, PA.

150 REGISTERED HOLSTEINS

3 yr. Herd Average 71 Cows - 15,916 lbs. M - 571 lbs. F.

Sale to be held at the farm on Rt. 343, 2 miles North of Lebanon, Pa. 5 miles South of Interstate 78 at Fredricksburg, Pa. Exit.

75 Cows - 30 Bred Heifers - 38 Yrlgs. and Calves - 7 Service Age Bulls

Classification - 11 VG - 39 GP - 16G

Two VG daughters of Osborndale Ivanhoe Ex. - Arlene (VG87) twice over 21,000 Lb. M - 800 Lb. F - Pride (VG85) 19,650 lb. M - 709 Lb. F bred to Astronaut. 34 daughters and 250 ampules of semen of Rose Vega Citation Count, Ex. 90, son of Citation R; included are Lucy (VG86) 20,229 lb. M - 752 lb. F; Lassie (GP82) 21,960 lb. M - 807 lb. F; Raven (GP82) 21,525 lb. M - 627 lb. F; Alta (GP82) 20,598 lb. M - 714 lb. F. Other cows selling: Amelia (GP81) 22,039 lb. M- 758 lb. F; Greta (GP 83) 20,987 lb. M-711 lb. F; Shelia (VG85) 19,291 lb. M - 747 lb.F. Admiral Imperial Chief has 38 daus. selling and Paclamar Astronaut - 2.

Service sires include-Astronaut and R Maple.

Herd is TB accredited, Bangs certified and ready for immediate interstate shipment.

TERMS: Cash or good check day of sale.

CREDIT: Contact: Lancaster Production Credit Association, 17th and Cumberland St., Lebanon, Pa., prior to sale.

ALFRED R. BRANDT, OWNER
LEBANON, PA. RD NO. 2
PH: 717-273-1045

HARRIS WILCOX INC.
SALE MGRS. & AUCTIONEERS
BERGEN, N.Y. 716-494-1880

Land Issues

(Continued From Page 47)

million acres, or about 18 percent of rural non-Federal land.

Of this total, 100 million acres are used for crops, 61 million acres are considered unsuitable for cultivation, and 104 million acres are classified as potentially suitable for cultivation.

These 104 million acres are mainly in two broad regions in the more humid eastern half of the country. About half are in the coastal plains of the southern U S and 35 percent are mainly in the glaciated areas of the northern U.S

Action areas. At present, the principal development of wetlands for agricultural purposes is found in the lower Mississippi Valley, South Florida, and scattered small-scale development in other regions and localities

In the Mississippi Valley and South Florida, wetlands development differs in several respects

The lower Mississippi Valley comprises an alluvial area averaging around 600 miles long and 65 miles wide and extending from southeast Missouri to southern Louisiana. Innumerable low ridges or natural levees retarding and then abandoned as the river channel migrated.

The area has a modern agricultural economy, based primarily on cotton and soybeans. Crops are produced on reclaimed wetland, a long-time activity that has accelerated in recent years. A recent study shows 4 1 million acres of forested wetlands were cleared and drained during 1950-96, mostly for soybeans

Effect limited. Despite extensive clearing and drainage, environmental change in the Mississippi Valley appears to be limited to a reduction in total wetlands and associated biological resources. Even if development continues, substantial acreage will remain unreclaimable. Because of the local rather than interlocking nature of the drainage, agricultural development has little direct effect on much of the remaining undeveloped area.

In southern Florida, the situation is entirely different. The concentration of wetland development centers around Lake Okeechobee and involves some 10 million acres, including the basins of the Kissimmee River and smaller streams

However, only about 6 million acres are subject to direct developmental pressures from either agricultural or nonagricultural uses.

Agricultural land developers in the Lake Okeechobee area are attracted by climate. The humid, near tropical conditions permit production of high value crops—particularly tomatoes, sweet corn, snap beans, and other vegetables for the winter market. Yields are not notably high.

Crop production depends on an extensive system of flood control and drainage installations constructed by the Army Crops of Engineers and operated by the State The project is multipurpose, providing water control and supply for both agricultural and nonagricultural uses

Projections are that from 1965 to 1985, the undeveloped wetland area of South Florida would be reduced by 30 percent, and a similar trend could continue beyond 1985

Of the 6 3 million acres suited for agricultural development, it's projected about 400,000 will be used for cropland by 1985, 400,000 may be absorbed by urbanization

Serious impact. The impact of wetlands development in South Florida is particularly serious because the water supply of the entire overflow area, not merely the developed part, has been affected to some extent. The truly unique flora and fauna of the Everglades is dependent on periodic overflows, from Lake Okeechobee. Both the quantity and time of overflow are important to maintaining the natural state, and this delicate balance has been modified by agricultural and nonagricultural development.

Complicating the problem of water supply is the problem of water quality. Chemical and other pollutants enter the water supply from both agricultural operations and extensive urbanization.

Energy Demands. Rural areas will be affected by a number of adjustments in energy production that are occurring or are in the offing. These include—

- overall expansion of the production of energy to meet the demand created by population increase and greater per capita consumption.
- changes in technology to minimize environmental impacts.
- shifts being made in types of fuel used: for example, the shift from oil to natural gas and low sulfur oil and coal in order to minimize air pollution.
- a substantial increase in the future use of coal, particularly that obtained by surface mining, because of constraints on the supply of oil and gas and problems with nuclear power.
- location of facilities for generating electricity from fossil and nuclear fuel away from congested areas.

This situation appears to have three major implications for rural areas.

More surface mining. First, surface mining of coal will increase About 1.5 million acres of land have been disturbed by surface coal mining, and rates of exploitation are being stepped up. (If all the available reseve of 128 billion tons of strippable coal were to be recovered, as much as 45 million acres of land could be disturbed.)

Output per worker is about double that of underground mining, operating costs are 25-30 percent lower, and equipment is getting larger.

Heads west. Some 77 percent of the country's economically strippable reserves lie in 13 States west of the Mississippi. As utilities consume more low-sulfur coal, surface mining in the West could assume major proportions.

The next largest concentration of strippable coal is in an area encompassing the southern two-thirds of Illinois plus adjacent corners of Indiana and Kentucky. In 1964, this region took the lead in strip coal production and has since been increasing that lead.

Northern Appalachia, which ranks third in strippable coal resources, was the largest producer till 1964, falling behind because much of the easily stripped coal has been mined and because the new equipment is better adapted to more even terrain.

In its virgin state, the U.S. had about 115 billion tons of coal lying within 100 feet of the surface. Less than 5 billion tons have been mined, with 110 billion left in 15 States that each have over 1 billion tons. Montana alone has 23 billion tons.

The second implication of the enrgy situation for rural areas in the trend of locating electricity

(Continued On Page 49)

FARM MACHINERY AUCTION

THE ESTATE OF JOHN ROMANI

FRI., MAR. 30, 1973 at 10:30 A.M.

Place - on the farm located 2 miles South of Belvidere, N.J. on Rt. 519.

Tractors - 1966 Massey Ferguson No. 1100 Diesel W F 3PTH loaded A-1, 1961 John Deere 3010 Diesel, 1953 Massey Harris No 33, 1950 Chevy dump truck No 6500 1½ ton grain body, J.D. 4 row corn planter w-gandy attc. A-1, J.D. 24T baler w-kicker, 3-kicker hay wagons, 3-little giant gravity flo grain wagons, Oliver 4 btm 18" semi mtd plow w-auto reset and mid west harrow, J.D 10 ft. disc on rubber, hay rake, N.I. 2 row mtd corn picker, Brady stalk chopper, Meyer mower conditioner, 32' elevator, Fiber glass row boat, tires, tools, lots of used lumber, etc., tank, some old furniture, 1950 Buick car, scrap metal and 100's and 100's of useful items. Owner & acutioneer not responsible for accidents! Terms Cash or a good check sale day! Lunch available!

By order of Executrix
MARGARET ROMANI

Sale conducted by:
COL. FRED R. DANIEL
Auctioneers, Inc.
Neshanic Sta., N. J. 08853
(201) 369-4784

PUBLIC SALE

FARM MACHINERY & TOOLS

WEDNESDAY, MARCH 28, 1973

12:00 Noon

Located about 6 miles north of Delta and approx. 2 miles off Rt. 74 along the Slab Rd. in Lower Chanceford Twp., York Co., Pa. (Near the new Norman Wood Bridge. Watch for arrows).

Farmall M tractor w-Super M power pack & hand clutch for live PTO; New Holland No. 69 Hayliner baler used less than 3,000 bales; J.D. 9 ft. disc harrow; 10 ft. cultipacker; Int. 3-16 in bottom trailer plow on rubber; J D spring tooth harrow; New Idea 4 bar side delivery rake; Case semi-mounted 7 ft. mower, Smoker 28 ft elevator w-1 HP motor; Century 2 wheel trailer barrel type field sprayer, New Idea hyd. cyl.; rubber tire wheelbarrow, iron & junk machinery; circular saw for front of tractor; tractor chains; lg cedar stove; water tank; chicken coops; hand tools; log chains; milk cans; butcher kettle & 3 foot; stirrer; electric motors; & many items not mentioned.

Terms: cash or approved check

MR. ROY E. PARKS, SR.
Delta, Pa. RD No. 2
Owner

ROBERT L. SECHRIST, Auctioneer Ph. 382-4379
John Hope Anderson, Clerk
Not responsible for accidents

PUBLIC SALE

VALUABLE REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS & BUTCHERING TOOLS

SATURDAY, APRIL 14, 1973

at 10:30 A.M. Sharp

Real Estate to be offered at 2:00 P.M.

Located along South Church Ave. at the edge of Shrewsbury Boro, in Shrewsbury Twp., York Co., Pa. Take Exit 1 off Interstate Rt. 83 and go west on Rt. 851 to South Highland Dr. and proceed to South Church Ave. or from Rt. 111 take East Church Ave. and follow signs to sale.

2:00 P.M. Real Estate 2:00 P.M.

Very valuable development property to be offered in 7 seperate parcels and then in its entirety. Consisting of a total of 136 acres more or less. Only 5 min. from Exit 1 of Rt. 83 Expressway & must be seen to be appreciated.

Parcel A - Containing 2.700 acres improved with a 2 story frame dwelling, small barn, other outbuildings & pasture lot, located along the east side of S. Church Ave.

Parcel B — containing 5.897 acres of clear level land located along the west side of South Church Ave.

Parcel C — containing 6.556 acres improved with a large 2 story frame dwelling, large bank barn, garage, and other outbuildings, and located south of old Twp. Rd. #532 and east of South Church Ave.

Parcel D — containing 8.895 acres improved with a 2 story frame dwelling, bank barn, garage, pasture land with a large pond, located south of Parcel C along the east side of South Church Ave.

Parcel E — containing 8.792 acres of clear land, south of Parcel D and divided from the same by the Stewartstown Railroad, also located east of South Church Ave. and north of Twp. Rd. #441.

Parcel F — containing 56 acres more or less and located north of old Twp. Rd. #532. This tract of land also joins the Shrewsbury Water Co. and is **mostly clear land.**

Parcel G — containing 47.8 acres more or less and located south of old Twp. Rd. #532 and east of Parcel C & D. This tract also has approx. 855 ft. of frontage along Interstate Rt. 83.

For inspection or terms and conditions of real estate please call Atty. J. Ross McGinnis, 843-8871 or 382-4407 or Auct. R. L. Sechrist, 382-4379.

Antiques, Household Goods, and Butchering Tools

Columbia small size cook stove; player piano with rolls; side board; chest of drawers; large oak cupboard; other old cupboards; drop leaf table; clothes trees; rope bed; oak table & chairs; cane seated chairs & rockers; oak rockers; oak dressers & beds; kitchen cabinet; 2 ladder back rocking chairs; oak kitchen chairs; studio couch; old wooden chest; trunks; desk; electric stove; 2 refrigerators; dining room suite; rugs of all sizes; buffets; 4 bedroom suites; occ. chairs; gliders & porch chairs; large chest type freezer; 2 kerosene heaters; oil tank; coal range; stands; elec. egg grader; complete line of butcher tools, kettles, crocks, jars, barrels, lard cans, ant. scales; 2 sink pitcher pumps; meat grinder: sausage stuffer; one horse sleigh; dishes, pots, pans, and many other items too numerous to mention.

Terms: cash or approved check

Mrs. John P. Lerew,
Owner

Robert L. Sechrist, auctioneer Ph. 382-4379
John Hope Anderson, clerk

Not responsible for accidents

Refreshment rights reserved

Land Issues

(Continued From Page 48)

generating facilities away from congested areas so that chemical and thermal electric pollution of air and water can be diffused.

By 1990, there are projected to be 492 large thermal generating plants—more than twice the number in 1968. Many of these larger facilities may require cooling ponds of 2,000 acres or more to aid in dissipating surplus heat.

The third implication is that location of large plants away from urban concentrations will mean more and probably larger transmission lines transecting the countryside. There currently are over 300,000 miles of overhead transmission lines passing over about 4 million acres of right-of-way. Prospects are that about 100,000 miles of new lines on 1.5 million acres of right-of-way will be constructed each decade for the balance of this century.

Recreation's Impact. Recreation involves one-fourth of the Nation's land and three-fourths of its population.

Population and income growth—as well as more leisure time—are certain to intensify the two issues already facing recreation interests: access to land and environmental protection

Spending doubles. Americans doubled their outlay for recreation in the 1960's. Spending reached $36 billion in 1969, or about $179 per person. About a fourth of this was connected with outdoor recreation.

Land area available for or actually used for recreation probably exceeds 3 acres per person. However, more than half the total recreation land is in the Mountain States, and about a fourth is in the Pacific States.

Less than 10 percent of recreation acreage is located in urban areas, although over half of public recreation sites are in urban areas

In the future. Federal, State, and local governments are expected to acquire additional land for recreation and wildlife use, including some farmland Most of this land is mountainous or swampy and of limited use for agriculture Also, many thousands of acres will be converted to recreation use by private developers and owners.

In addition, recreation use is often compatible with other uses Further recreation development continues as a joint use of rural land in agriculture or forestry or in watershed protection areas

Second homes. In some localized areas, development of land for recreation may compete for good agricultural land. But the conversion of cropland for either public or private recreation use has been considerably less than the voluntarily and publicly subsidized withdrawal of surplus cropland in recent years.

The demand for individual private recreation sites, including second homes, may have greater impact on rural areas in the long run than will the acquisition of land for either public or commercial recreation sites

The withdrawal of forest land for recreation has been more significant than the withdrawal of cropland In a large part, however, it has been balanced by a reversion of crop and pastureland into commercial forests.

While there is no overall shortage of rural land for recreation purposes, there is pressing need for more recreation lands directly accessible to urban populations.

SALE REPORTS

Samuel Wanner Sale
White Horse
Friday, March 16
Dairy, Farm Machinery

40 Grade Holsteins sold from $475-725, 11 head over $600.

International 424 Diesel, $2,075; Super C, 660; NH 7-ft. Haybine, 1,675.

NH Flat wagon, $265; JD Disc, 330; 12-can Milk Cooler, 275; New Idea Spreader, 635.

Auctioneers: Kreider and Diller.

Harry G. Kreider Sale
Quarryville RD2
Wednesday, March 14
Registered Holstein Sale

119 Animals Sold.

Top Cow to Maurice Welk, Quarryville RD1, for $2.000.

100 Registered Holstein Cows and Heifers Averaged $834.

119 Registered Holsteins Grade cows and Heifers Averaged $818.

34 Head went out of state.

Auctioneer: J. Everett Kreider

Pedigrees: Carl Diller

Clerks: Shenk and Spayd.

Charles C. Myers
Black and White Holstein Farms
Friday, March 16
Holstein Dairy Cow Sale

Purebred Holsteins, fresh, $560-940

Purebred Holstein springers, $640-2,750

Grade Holsteins, fresh and springers, $470-900.

Purebred Holstein springing heifers, $470-$1,475

Attendance· 135, Number of Animals Sold· 60

Auctioneer· Abe Diffenbach

Pedigrees: Herb Dickerson

Clerk· Robert Lawerance

Sales Manager. Park H Myers

PENNSYLVANIA ANGUS ASSOCIATION

SPRING SALE

SATURDAY, MARCH 31, 1973 11:00 A.M.

at MILLARDEN FARM, ANNVILLE, PENNA., 8 miles east of Hershey on U.S. 422.

A top selection of BRED COWS — COWS WITH CALVES — BRED AND OPEN HEIFERS

Ready to turn out on Spring Grass
Lunch on grounds
For catalogs and information:
Mrs. Caryl Velisek, Sec. Pennsylvania Angus Assoc.
Gravel Hill Road Woodsboro, Md. 21798
Phone: 301-845-8706

PUBLIC AUCTION

DAIRY SALE

80 HEAD OF HOLSTEINS

THURSDAY NIGHT, MARCH 29, 1973

.Starting at 8:00 p.m. Sharp

SALE LOCATED 5 MILES NORTH OF ROUTE 222 ALONG 897, 2 MI. N. OF REINHOLDS

This includes a top group of cows that we picked out of a herd of 125 - some strictly fresh, some springers and the balance July, Aug., and Sept. cows - the right kind. We also have a good thin herd from Wayne Co. in all stages. We will have a few top individual cows and some feeders

SPECIAL MENTION—One Paclamar Black Eagle. 3 years old, due November; one top pure bred from the Homer Readinger herd and a few pure bred calves from the same herd; one Seiling Petro Daughter bred to Penn State Ivanhoe Star; plus a few purebreds from Indiana.

HEALTH CHARTS NITE OF SALE
Randal Kline - Auctioneer
Vernon and Ray Kline - Owners
Phone Area Code (215) 267-2368 or 267-2298
Not Responsible for Accidents
Refreshment Stand

PUBLIC SALE

OF FARM EQUIPMENT

TUESDAY, MAR. 27, 1973

at 12:30 p.m.

On the premises located 6 miles east of Gap, 4 miles west of Coatesville, along Route 30, Chester County, Pennsylvania.

JOHN DEERE 3020 DIESEL
with power shift, 1890 hours, winter shield, 3-pt.

JOHN DEERE 2020 Gas Tractor
with 627 hours, 3-pt., No. 47 power loader

John Deere Side Mounted Grass Mower, J.D. 3-Bottom 16", 3-pt. plow; J.D. 32 Transport Disc; J.D. 4-Section Spring Harrow; J.D. 2-row Corn Planter, 3-pt.; N H. 271 PTO Baler; N.H. No. 404 Hay Crimper; N.H. No. 56 Rake; N.H. PTO Manure Spreader, large size, Farmec 30-ft. Elevator; Cardinal Grain Elevator; Littleson 7-ft Roto Cutter; Forano 7-ft. Snow Blower, 3-pt.; 4 Flat Wagons; Baler Twine; Log Chains; Dehorners; Tractor Chains; Bucket for Sauder Loader; Handy-man Jack; Wheelbarrow; Bag Cart; a few Tools.

Sale at 12:30 p.m.

Terms by

I. DONALD HOSTETTER

LEROY ZOOK, Auctioneer

PUBLIC SALE

MARCH 31, 1973, AT 10 A.M.

ON THE PREMISES LOCATED ¼ MILE OFF OF ROUTE 225 AND 1 MILE WEST OF PILLOW IN LOWER MAHANOY TOWNSHIP, NORTHUMBERLAND COUNTY, PENNA.

FULL LINE OF FARM EQUIPMENT AND GRAIN

John Deere Model No. 60 tractor in good condition; John Deere Model-B-tractor, John Deere 3-16 in Bottom Plow, three point hook up, John Deere No 8 silage cutter with Row Crop and Cutter bar attachment, No 5 John Deere Mower, two John Deere side delivery rakes, IHC Mower and stem crusher, 8 ft. cut, good condition, New Holland No `66 Hay Baler, Case Hay Baler, 32 ft John Deere elevator, 13 disc John Deere grain drill, case stubble Buster, three wagons two with hydraulic dumps, IHC Combine No 125, 10 ft cut, John Deere heavy duty disc Harrow, John Deere three point hook up Harrow, John Deere sub soiling Harrow, John Deere Manure scoop No 40, John Deere Manure spreader, three point hook up for John Deere No. 60 and Model-B-tractors, John Deere Corn Planter, three point hook up, John Deere two row Corn Picker, John Deere two row Cultivator, John Deere Blower with Pipe, IHC little Genius tractor plow, IHC three section Harrow and cultipacker, Lincoln electric welder, 36 ft extension ladder, aluminum extension ladder, Agway space heater, good Condition, Electric Motors and reduction gear units, Spencer furnace and radiators, copper tubing and valves, 1¼-1½ in Plastic Pipe and tubing, Electric fence units, wood and steel posts, and other supplies, weed sprayer, Lime drill, Post hole digger, clover seed sower, platform and Beam scales, twoauger elevators, clover seed, Belts, lumber, dump rake, chicken feeders and nests, tools, bolts, scrap iron, approximately 3500 Bu Corn on Cob, also 300 or more Bu wheat, 1961 Chevrolet 4 door Bel-Air, 1956 ¾ ton Ford truck and many other items

HOUSEHOLD GOODS, SOME ANTIQUES

Kelvinator Electric Range, Gibson frost free refrigerator, Rugs, Beds, Ironing board, Rocking Chairs, two Copper Kettles, Childs Cradle, Butter Churn, Johnny stove, Library table; Irons, Books, sewing Machine, sausage stuffer, Meat grinder, Go-Cart, side board, corn drier, kitchen cabinet, Columbia record player, Records, Battery set Radio, dishes and other items

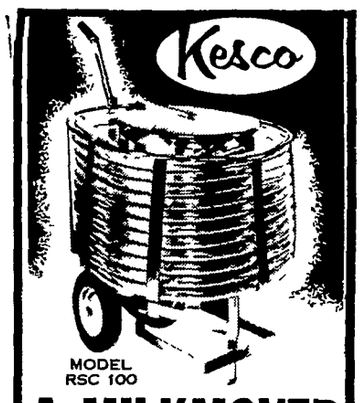
Lunch stand by Ladies Auxiliary

NOT RESPONSIBLE FOR ACCIDENTS

MR.and MRS. LLOYD MARTZ
Owners

Chubb-Deibler-Chubb
Auctioneers

TRY A
CLASSIFIED AD!
PHONE 626-2191
or 394-3047



A MILKMOVER SYSTEM gets you out of the barn sooner-with more money in your pocket! It saves your lugging heavy pails of milk from barn to cooler.

- HAS MORE MILK CAPACITY
- PERMITS FASTER MILKING
- ELIMINATES EXTRA HELP
- PROTECTS MILK QUALITY
- IS 100% SELF-CLEANING
- HAS ELECTRIC CONTROLS
- FITS INTO ALL BARNS
- EASILY INSTALLED

Available thru your local dairy equipment dealer or call the factory collect to arrange for a free demonstration on your farm

Manufactured by

DOUG JOHNSON INDUSTRIES, INC

P O BOX 283. ELKTON, MD 21921

Phone 301-398-3451

Russian Grain Sale Cleared

Secretary of Agriculture Earl L. Butz said he has been informed by Attorney General Richard G. Kleindienst that the Department of Justice has completed its investigation and evaluation of allegations of impropriety with respect to the sale of grain to Russia last year.

"The Justice Department reported that is has found no criminal wrongdoing on the part of any present or former government employee, and no criminal fraud on the part of the grain companies involved," Secretary Butz said.

The Secretary, who had high praise for the FBI's investigation, said the Department of Agriculture's own Commodity Exchange Authority and Inspector General also had conducted investigations which had reached the same conclusions.

"I have been confident from the beginning that the Department of Agriculture and its employees, past and present, would be given a clean bill of health on the sale of grain to Russia," Secretary Butz said. "Now that the emotional accusations have been swept aside by a thorough investigation, we can properly evaluate the grain sale as the historic, highly beneficial and successufl action that it is proving to be."

Officials in the Department of Agriculture estimate that since last July 1 the Soviet Union has purchased approximately 440 million bushels of U.S. wheat, about 275 million bushels of U.S. corn, and 35 million bushels of U.S. soybeans. The value of these purchases, all handled through private exporters, is valued at more than $1 billion.

The Department of Agriculture reported that through March 2 the following amounts of grain involved in the sale to the U S.S.R. had been inspected for export since last July 1:

Farm Commodity	Bushels inspected for export
Wheat	187,868,000
Corn	75,786,000
Soybeans	25,096,000
Barley	7,814,000
Oats	2,521,000
Rye	311,000

"Farmers in the United States are demonstrating to the Soviet Union and to the world, that they have the land, the climate, the management know-how, and the over-all capacity to produce adequate food for the American people and for export. In this fiscal year, we will export a record-shattering $11 billion in farm commodities - up from less than $6 billion four years ago," Secretary Butz said.

"Our agriculture is demonstrating that it is one of our major growth industries. It has the strength to produce adequate food for a high-level American diet, take care of a generous Food Stamp and Food Distribution program, and still ship to major countries abroad at a record pace.

Hardware Is Dangerous To Cows

Cows can die becuase of the hardware they've eaten. Dairymen can avoid this costly misfortune by picking up nails, broken glass, or scraps of wire that lie in secluded fence strip areas, remind dairy specialists at The Pennsylvania State University. Cows often die of lead poisoning also. Dairymen should make sure old cans are not left where their cows can reach them.

SPECIAL HERD

FRIDAY, MARCH 30

A top load of Purebred Canadian cows featuring Lassie Leaders, Selling Rockmans, Rockdale Presidents and other top Purebreds. Herd will be sold at 3 PM

Special lot of stockers and feeders will be sold at 11 A.M.

Beef Sale - 11 A.M.
Dairy Sale - 1:30 P.M.
Hay & Straw Sale - 1 P.M.

GREEN DRAGON LIVESTOCK SALES

RD3 Ephrata, Pa.

ANNIVERSARY SALE

WEDNESDAY, MAR. 28, 1973

At 8:30 A.M.

NOTICE—This being Anniversary Sale Day, we invite All Dealers and Farmers to Consign there Equipment for this sale. We will have reduced commission for this sale on Tractors and Large Equipment.

PAUL Z. MARTIN'S

FARM EQUIPMENT SALE

To be held at my New Place of Business, 2 miles East of Intercourse, at intersection of Route 340 and New Holland Road

TRACTORS

Large Equipment of All Kinds
Horse-drawn Equip., Dairy Equip.,
Tools, Lumber, Hay and Straw

Having Large Run of Locust Round, Split and Sawed Posts

LOT of NEW HARDWARE and TOOLS

SALE ORDER: Small Goods 9 a.m.; Hay and Straw, 12 Noon, Tractors, 1 p.m.; followed by Larger Equipment.

Open 8 a.m. to 5 p.m.

PAUL Z. MARTIN
Blue Ball, Pa. Phone: 717-354-6671
Business: 768-8108

MARTIN AUCTIONEERS and Associates

Next Sale - April 25, 1973

PUBLIC COMMUNITY SALE

for the benefit of the West Fallowfield Christian Day School, to be held on Saturday, March 31, 1973, at 9:00 A.M. on the Naaman King Farm, 2½ miles South West of Atglen, 10 mile West of Coatesville, Chester County, 1 mile West of Octorara School, just off Highland Road.

THE FOLLOWING FARM MACHINERY TO BE SOLD ON COMMISSION

J.D. Tractor 3020, J.D. 2010, J.D. 1010, J.D. 24 T Baler with thrower, J.D. 14 T Baler, J.D. 24 Disk Harrow, 2- J.D. Grain Drill, J.D. 125 Churck Wagon, J.D. Model End Spreader, 2- J.D. Level Bed Potato Digger, Braco Potato Harvester (good condition), Potato Bin (self-unloading), Potato Grader and Weeder, Kasten Forage Wagon, H.H. Forage Wagon, Grain Bin and Wagon, 200 Bu. Grain Bin, Flat Bed Farm Wagon, Cultipacker, New Idea 217 Single Beater Manure Spreader, N.H 175 Bu. Spreader, 2- I.H. Vibra Shank Harrow (1-19') 3 Ford Cultivator, J.D. 35 Loader, Myer Air Blast Sprayer (good condition), 1939 G.M.C. ¾ Dump Truck, 13000 Watt P.T.O. Generator, Midwest Plow Leveler, Bushog Brush Cutter, Papec Blower, 50' Pipe 8", Butler Crop Dryer and Stirway used 1 year, 31' Steel Beem 10x12, Badger 10' Liquid Manure Pump, 100 Bu. 12 hole Pig Feeder, 2-25 Bu. 8 hold Pig Feeder, 500 Gal. Wilson Bulk Tank with Comp., Misc. Milk Equipment, Ford Truck C-750, 1970 Chevy Pickup with Camper. Top, Cattle Rack for Pickup, 22' Grain & Hay Elevator, 20' Agar, New & Used Chain Saws, The Following Riding Mowers: 7-H.P. Toro, 6-H.P. Simplicity, 6-H.P. Spring Field, 4-H.P. Fire Stone, 5-H.P. Motor (good condition), Push Mower, Hydralic Jack, Tile 2x8x16, Locust Post, New and Used Hardware, Bicycle.

PRODUCE: Hay, Straw, Corn, Potatoes, 25 Bu. Feed Oats, Soy Bean Seed

HOUSEHOLD ITEMS: Living Room Suite, Sofa Bed, Gas Cook Stove 5 burner (Hardwick), Electric Sewing Machine, 3 speed Portable Stereo, Floor Lamp, Electric Iron, Antenna, End Table, Dishes.

ANTIQUES: Annuals of Conestoga Valley, Victor Floor Model Victrola, Table, Clothes Trees, Crocks, Chest of Drawers, Pictures and Frames, Trunks, Drop Handle Milk Cans.

BEAUTIFUL HOME MADE QUILTS FANCY WORK GOOD HOME BAKED FOOD

1 Registered Holstein Calf- Born 12-28-72 Sire: Ivanhoe Star, 83 P. Dam, 4-8 335 da. 13,709 M. 523 F., Milked 75 lb. per day.

Feature for the children ——GREASED PIG CHASE

Order of Sale: Small goods & Household items at 9:00 A.M.

Quilts & Fancy Work at 12:00 Noon

Farm Machinery at 1:00 P.M.

Not responsible for accidents Lunch Available

ALL DAY

CONSIGNMENT SALE

FRIDAY, APRIL 6, 1973 9:30 A.M.

on North Maple Avenue, Leola, ½ mile North of Route 23, watch for sale sign.

Variety of Tractors, Farm Machinery, Horse Drawn Implements, Lumber, New Hardware and Tools, etc.

Truck load of citrus fruit direct from Florida.

We have buyers for hay and straw.

Frank & Paul Snyder.
Robert E. Martin, Aucts.

SALE BY
DAVID H. GOOD

Next sale Friday, April 20, 1973
Not responsible for accidents.

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS, MACHINERY

SATURDAY, APRIL 7, 1973

10:00 A.M. SHARP

Located 5 miles South of Quarryville, ¾ mile off 222 along Puseyville Rd.

Roll top desk; oak tables with 4 boards; square china closet; jelly cupboard; wood box; blanket chest; camel back trunk; 6 cane bottom chairs & matching rocker; plank bottom chairs; 6 high back chairs; organ stool; spool leg table; library table; flower chest; oak slant end couch; 5 piece bed room suite; feather bed; cottage dresser; decor Empire bureau; washstand; clothes tree; picture frames; 2 rockers; square trunk; 2 metal wardrobes; shiffrobe; wooden & iron beds; Frigidaire refrigerator; carnival; milk glass; Bavarian, England, Germany ware; dishes & glass ware of all kinds; Rohrers A-shot glasses; frosted towel set; 6 piece pitcher & bowl set; 6 glass eggs; shaving cup; rayo lamp with copper bottom; oil lamp; rayo driving lamp; lanterns; dated jars; iron banks; butter scales; butter prints, paddle; quart & pint glass barrels; half pints; crocks; jugs; iron kettle; copper washboiler; copper tea kettle; agate, tin ware; Wm. Rogers silver ware; wood handled knives & forks; slaw cutter; miniature flat iron; wooden buckets; wooden shaking fork; powder & shot pouches; square iron wood stove; broad axe; hay knife; German locks; hog scrapers; husking pegs; cigar boxes; tobacco cans; wheat cradle; measures; sauerkraut barrels; wooden keys; tie rack; comfort; quilts; lap robe; butter chips; cruets; compote; blue, pink, green glass ware; storm windows, screens; 3 boxes 20 gauge slugs; lever action 22 long rifle; auto lens; auto windshield heater.

Approx. 20 ton good corn; approx. 160 bu. barley; Approx. 150 bale barley straw.

MACHINERY

154 Int. Cub Lo-Boy with woods 59 mower; M H. pony tractor; S.C. Case; hill side hitch; M H. cultivator with Case cultivator; M H. mower, side delivery rake; 2 bottom Oliver Redex plow; J D. manure spreader; 2 rubber tired wagons; Oliver 2 row corn planter; grain elevator; three section spring harrow & drag, disc, cultipacker; Case one row corn picker; grain drill; hammer mill; 2 hole corn sheller; two barrel sprayer with pump; hand sprayer; buck saw; cross cut saw; 150 lbs. air compressor; buggy tongue; single, double trees; three horse tree; beef tree; hooke & potato plow; push harrow; 1900 tobacco lath; tobacco ladders; bailen box; canvas 12 x 18; two 50 ft. belts; chain tighteners; 11 2 38 tractor tire; truck, tractor chains; log chains; two 250 gal oil drums; brooders stove, feeders, waters; elec. heater; lumber wooden vise; P & beam scales; elec. emery wheel; grind stone; meat grinder; lard press; platform scales; pig troughs, feeders, waters; milk cans; ropes, pulleys; 2 bag wagons; 36 ft. ladder; step ladder; drill press; hydraulic jack; ½ in drill; 6 in. power saw; sander; two ½ hp. motors; line chaft; die set; socket set; elec. wire; fireplace wood; coal oil stove; tools of all kinds; Don't miss this sale.

Many more items too numerous to mention.

Refreshments

Sale by
Elmer R. Lindecamp

Auct., LLOYD H. KREIDER

TRY A CLASSIFIED AD!

PUBLIC SALE

FARM MACHINERY, REGISTERED & GRADE HOLSTEIN HEIFERS.

TUESDAY, MARCH 27, 10:30 A.M.

Located 2 mi. South of Loganville, on the old trail Route 111, turn at sale sign onto Ridge View Road.

FARM MACHINERY

John Deere 2520 wide front end tractor, 645 hrs., fully equipped, excellent condition; John Deere No 40 manure spreader with tail gate; New Idea 40 ft. elevator with drag; Royhill field sprayer with centrif. pump; John Deere No. 316 plow; Case 28 blade 9' disc; John Deere No 6 Harvester, New Holland No. 69 baler with thrower; New Holland 3.7 ft. mower; John Deere Hay Conditioner; 2 wagons with high sides, 5 ton wagon with John Deere hoist, heavy duty 3 point scarper and grader blade, John Deere Killfer chisel plow, Allis Chalmers 6 ft. wide flail chopper, Oliver Grain disc drill, 1953 International truck ¾ ton, 3 Surge milkers, 2 stainless steel strainers and buckets, other milking equip, 2 feed carts, two wheeled cart, other items too numerous to mention.

24 HOLSTEIN HEIFERS

From certified and accredited herd, TB and Blood Tested within 30 days of sale, Health Charts available, 13 Holstein Heifers, Registered and 10 Grades all from Atlantic sires, 7 Heifers bred, out of dams up to 1,000 lbs of fat, 1 Reg. Holstein bull a son of Penn State Ivanhoe Star, serviceable age, 2 Holstein steers.

Not responsible for accidents day of sale

Sale by
THOMAS W. STEIN
R.D. No. 2
Seven Valley, Pa.

PRESTON E. CHRONISTER, Auct.
Phone 755-4317
Luther Miller & Son, Clerk

PUBLIC SALE

OF FARM MACHINERY AND SOME FURNITURE

FRIDAY, MARCH 30, 1973

11:00 A.M. Sharp

Located at intersection of Rt. 272 and Old Rt. 1 at Herr's Potato Chip Factory on Nottingham Park Road, known as John Kimble's Back Farm.

Farm Machinery

John Deere 520, power steering; John Deere No. 50; John Deere 3 bottom mounted plow, 14" bottom; 3 John Deere 2 bottom 14" trailer plows; power troll; John Deere No. 5 mower; 2 mowers for parts; John Deere rear cultivators; new 6 ft. 307 Gyramor mower; 2 John Deere flat bed wagons with high hay racks; John Deere Transport Disc, 10 ft. 18" discs; 1 International flat bed wagon; New Holland 256 roller bar rake, used 1 year with jack; New Holland Super 77 baler with starter; Smoker elevator; John Deere heavy duty running gears with grain wagon bin; Homemade 2 wheel trailer hauls 2½ tons; Car trailer made out of pickup body; Buck saw fits No. 50 John Deere tractor, buck saw for Cub tractor; John Deere front end pusher; wagon load of small tools.

Good Clover and Timothy Hay mixed, approx. 1200 to 1300 bale; 4 ton nice Oats Straw; 3 ton good Wheat Straw; Approx. 435 bales Barley straw; over 1000 bu. corn.
1961 Jeep with 4 wheel Drive

Furniture

Good Home Comfort stove, gas and wood combination; iron kettle, 3 foot; 2 pig troughs; electric grindstone; wooden ladder; very good gun cabinet holds 5 guns Many more items too numerous to mention

Not responsible for accidents day of sale

Refreshments.

Sale by
LOU D. WOOD

Lloyd H. Kreider, Auctioneer.

FREE!

Your sale can be listed in our Sales Register without charge Just mail details to Lancaster Farming, P O Box 266, Lititz, Pa 17543

FEEDER AND FAT CATTLE

AT PUBLIC SALE

FRIDAY EVENING, MARCH 30

7:30 p.m.

Located 6 miles East of Mifflintown, Juniata County. Turn North off Rt. 35 at Oakland Mills.

FEEDER CATTLE

Approximately 60 head of Holstein, Charolais, and Black-White face, steers, heifers and bulls, ranging from 150 pounds to 800 pounds

FAT CATTLE

Approximately 17 head of Holstein and Charolais steers and heifers ranging from 850 pounds to 1300 pounds

Holstein stock bull, 15 months old with chart

Note - All cattle are home raised and in very good condition

Terms-Cash Lunch

Sale Under Cover

LAVON R. AUKER
Owner

LONG BROS.—Auct. and Sale Mgr.
RD2
Port Royal, Pa. Ph. 527-4784

PUBLIC AUCTION

SAT., MARCH 31, 1973

at 12:00 Noon

Upper Dauphin County, Pennsylvania; 12 miles East of Millersburg; 4 miles Northwest of Gratz; 1 mile South of Pillow; 1½ miles North of Crossroad Sales and Market. (Watch for Sale Arrows).

FARM EQUIPMENT

4 — TRACTORS — 4

Ford 4000 with SS, A C -D14 with Loader, A C -WD with Cultivator, Farmall M power Pack Live Hydraulic P S, New Holland 269 PTO Baler with Bale Thrower, like new; N.H. 130 Bu. PTO Spreader, good condition, I H. 75 Bu. Spreader, N.H 404 Hay Crusher, Vermeer Hay Conditioner, (2) N I. Grass Mowers, I.H. Side Delivery Rake, Ontario Grain Drill 12 Hoe, Wood Bros Single Row Corn Picker, Wagon with Grain Box, (2) Wagons with Hay Racks, Cross 36-ft Grain and Bale Elevator, 20-ft Grain Elevator, J D 3-Bottom 16" High Clearance Plow, (2) A C 3-Bottom Plows, A.C Mountable Corn Planter, Case Corn Planter, I H. 8-ft Disc, (2) 3-Section Harrows, (2) Corn Harvesters, Weed Sprayer, Tractor Chains, Vac-A-Way Seed Cleaner, Farm Trailer, Wooden Wheelbarrow, Utility Blade, Heat Housers for Ford and A C , 8-Hole Hog Feeder, Hog Fencing, Log Chains, some Hand Tools, (80) 10-Hold Chicken Nests, lot Wire Baskets, Intermediate Chick Feeders, Wooden Ice Box, some Household Goods.

18 TON HAY—18 TON STRAY
Approximately 100 TON CORN
Equipment is well kept, in good condition.
Good rubber on tractors
Reason for selling—Farms have been sold.

MR. AND MRS. LESTER R. WELKER, Owners
Phone 717-362-9835

GEORGE N. DEIBERT, AUCTIONEER
717-425-2258

Public Sale Register

SAT. MARCH 24- 10 A M. Public Sale of Farm Machinery, Butchering Tools, Livestock, Feed, Antiques, Household Goods located approx. 5 miles northeast of Delta off of Rt. 74 and Rt. 372 by following the Slab Rd. to Hess's Store then following signs to Sinclair Rd., in Lower Chancefore Twp , York Co , Pa. Sale by Mr & Mrs Donald Sinclair, Delta RD2, Robert L Sechrist, Auctioneer

SAT MARCH 24- 10 00 A M Public Sale of Farm Equipment, Dairy and Butcher Equipment, Household Goods located 2½ miles North of Halifax off Route 147, Halifax Township, Dauphin County Sale by Mr & Mrs Charles O Beers, Chubb-Deibler-Chubb, Auct

SAT MARCH 24- 11 A M Eastern Shore Showcase Sale, West Nottingham Sales Barn, Rising Sun, Md - 45 Registered Holstein calves and heifers For Catalogs, write Bob Knutzen, R D 1, Rising Sun, Md 21911

SAT MAR 24- 11 A M Public Sale of Registered Holsteins and Farm Machinery located 20 miles South of Lancaster along road from Wakefield to Fishing Creek, 4 miles West of Wakefield off Route 222 Terms by Arthur Longenecker, Kreider and Diller Auctioneers

SAT MARCH 24- 10 A M Public Sale of Valuable Modern Farm Machinery to be held at the Harold Kratzer Farm located 2 miles East of Richfield and ½ mile North of Rt 35 Sale by Mr Harold K Kratzer, owner Eash and Hoffman Auctioneers

SAT MAR 24 - Public Sale of Real Estate Farm Equipment, Antiques and Household Furnishings located ½ mile North of Wakefield between Route No 222 and Route 272, along Lindecamp Lane Fulton Twp , Lanc Co , Pa Farm contains 36½ acres more or less Sale by Executors of Nellie L Lindecamp Estate, Kersey A Bradley Auctioneer

SAT MARCH 24- Complete Disperal of Registered Holsteins and Farm Machinery for Arthur Longenecker, Drumore, Pa Kreider and Diller, Auctioneers

SAT MARCH 24- 10 A M Public Sale of Farm Machinery, Antiques, and Household Goods located off Rte 372, 8 miles South of Quarryville off Rte 896 to Andrews Bridge along Creek Road Sale by Joseph M Groff; Lloyd H Kreider, Auctioneer

SAT MAR 24- 10 30 A M Public Sale of Household Goods and Antiques located 2 miles east of Washington Boro, Route 999, turn South of Route 999 on Prospect Road Sale by C Oliver Kibler, Harold (Abe) Shaffner and C H Wolgemuth Aucts

SAT MARCH 24- 10 A M Public Sale of Household Items Antiques Dairy Herd and Farm Machinery located 2 miles South of McAlisterville turn off Route 35 1 mile south of McAlisterville Watch for sale sign Sale by Keemer Watts, owner, Long Bros 's Auctioneers, Port Royal R D 1 Pa

SAT MAR 24- Feeder Pig Sale, Sale No 1 at 1 00 P M located one mile North of Goodville, East Earl Twp , Lancaster County, Pa 360 head of York Hampshire and Duroc Feeder Pigs by John I Zerset Sale No 2 at 2 P M at the same place 240 head of York, Hampshire and Duroc Feeder Pigs by Paul M Zerset Elton Horning Auctioneer

SAT MAR 24- 9 30 A M Public Sale of Antiques, Butcher Equipment Farm Equipment, Tools and Cattle located 1 mile North of Manchester Pa on Rt. 181 lane turns to right Watch for Sale Sign Terms by Ronald Wise, RD 1 Manchester, Pa , Blaine N Rentzel Auctioneer

SAT MAR 24- 10 A M Public Sale of Farm Equipment, Sheep and Household Goods located at 1101 Gypsy Hill Rd , Lancaster R D approx 6 miles South of Lancaster via Route 222 At Big Springs Tourist Home turn north on Gypsy Hill Rd approx. 2 miles Sale by Mr & Mrs Benjamin Mowery, Howard Shaub, Auctioneer

(Continued On Page 52)

Public Sales Register

(Continued From Page 51)

SAT. MARCH 24- 10:30 A.M. Public Sale Farm Machinery located along Schoeneck Road in the Village of Schoeneck West Cocalico Township, Lancaster Co, Pa. Sale by Ralph M. Usner; H H Leid, Auction Service.

SAT. MARCH 24- Pennsylvania Landrace Association State Show and Sale at the Pennsylvania Farm Show Building, Harrisburg, Penna. Show 9 A.M. Sale 1 P M For catalogs write Jay D Blatt, Sec., Pennsylvania Landrace Assoc , RD2, Annville, Penna. 17003

MON MARCH 26- 11 A M. Public Auction Valley View Farm Complete Herd Dispersal 100 Head High Grade Holstein Cows located on Long Green Pike in Baldwin, Baltimore County, Md. via U S. Rt. 1 at Kingsville, Md. take Sunshine Ave. west to intersection of Harford Rd. and Fork Rd ; take Fork road 3 mi. west to Long Green, 1st. farm on left Sale by Mrs C.S Burton, owner, Albert Berg, Herdsman and Farm Manager, Hydes, Md. Aberdeen Sales Company, Inc., Sale Managers.

MON MARCH 26- 12 Noon. Leon A Brown Complete Dispersal, Westtown, N Y at the farm, two miles west of Westtown, N.Y on Co Rte 1 Watch for Holstein Auction Sign in center of Westtown which is on N.Y Rte. 284 Ten miles southwest of Middletown, N Y Few miles north of the N J line and close to Penna. Sale by Leon A Brown, owner, Westtown, N Y ; R Austin Backus, Inc , Sale Mgrs. and Auctioneers, Mexico, N.Y.

TUES MAR 27- 12 Noon Public Sale of Farm Machinery located 61 miles South of Lancaster off Route 272 at Black Bear Farm, 1 mile north of Wakefield, Follow Arrows Terms by J Edgar Wolgemuth; Kreider and Diller Auctioneers

TUES MAR. 27- 12:30 P M Public Sale of Farm Equipment on the premises located 6 miles east of Gap, 4 miles west of Coatesville, along Route 30, Chester County, Penna Terms by I Donald Hostetter; Leroy Zook, Auctioneer

TUES MARCH 27- 10:30 A M. Public Sale of Farm Machinery, Registered and Grade Holstein Heifers located 2 mi south of Loganville, on the old trail Route 111, turn at sale sign onto Ridge View Road Sale by Thomas W. Stein, R D 2, Seven Valleys, Pa.; Preston E Chronister, Auct.

WED MARCH 28- 12 Noon Public Sale of Farm Machinery and Tools located about 6 miles north of Delta and approx. 2 miles off Rt 74 along the Slab Rd in Lower Chanceford Twp., York Co., Pa. (near the new Norman Wood Bridge Watch for arrows). Sale by Mr Roy E Parks, Sr , Delta RD No 2, owner Robert L. Sechrst. Auctioneer

WED MAR 28- 8 30 A M. Anniversary Sale for all dealers and farmers to consign their equipment Paul Z Martin, Blue Ball, Pa

THURS MAR 29 - 11 A M Dairy Cattle and Machinery Auction for Russell and Merton Hendershot located on Rt 519 2 mile North of Johnsonburg, N J Sale conducted by Col Fred R Daniel Auctioneers. Inc Neshanic Sta N J

THURS MAR 29- 12:30 P M Pequea Farm milking Herd Dispersal plus added Consignments for Clarence H Harnish, owner, Lancaster, Pa. to be held at the Ass'n. Sales Pavilion, 6 miles East of Lancaster, Pa on Rt. 30. Sale Managed by Penna Guernsey Breeders' Ass'n., P.O. Box 458, Camp Hill, Pa. 17011 and The Merryman Co., Sparks, Md. 21152

THURS. MARCH 29- 8 P.M. Public Auction of 80 Head of Holsteins located 5 miles North of Route 222 along 897, 2 miles North of Reinholds. Sale by Vernon and Ray Kline, owners; Randal Kline, Auctioneer.

THURS. MARCH 29- 10 A.M. Public Sale of Farm Machinery, Truck and Tools of the Late Earl L. Gipe located along Pa. Rt. 425 approx. 6 miles off Rt. 74 and about 2 miles east of New Bridgeville or about 4 miles south of Craley, in York Co., Pa. (First farm past St. Luke Church. Watch for arrows). Sale by Mrs. Earl Gipe, owner, Felton RD 2, Pa.; Robert L. Sechrist, Auctioneer.

FRI. MARCH 30- 10 A.M. Absolute Consignment Auction 9th Annual All-Day Farm Machinery Sale located 1 mile north of Downingtown Exit of Pa. Turnpike on Route 100, Eagle, Chester County, Pa. Sale by order of Eagle Machinery Company; L. Robert Frame, Auctioneer, Whitford Sales Company.

(Continued on Page 53)

QUALITY DAIRY CATTLE FOR SALE

BLACK and WHITE HOLSTEIN FARMS

2220 Dairy Road Lancaster, Penna.

100 HEAD **REGISTERED & GRADE HOLSTEINS** 100 HEAD

On hand at all times

CANADIAN—WISCONSIN—MINNESOTA

All cattle hand picked for type, conformation and perfect udder development, most of them with good production and B F. records. NOTE: Will deliver from 4 head to a carload subject to your approval to your farm at anytime.

Pennsylvania's Largest Sales Pavilion

Dairy Cattle Auction Sale 3rd Friday Night Every Month

CHARLES C. MYERS, Owner. Phone 717-569-2106

Park Myers, Sales Mgr. Private Sales Daily

Public Sale

FARM MACHINERY, POTATO EQUIPMENT, ANTIQUES, and TOOLS

SATURDAY, MAR. 31, 1973

at 11:00 A.M. Sharp

Located about ¼ mile south of New Park, Pa. along Carea Rd. (Watch for arrows).

Farm Machinery, Antiques, Tools

Int. 656 deisel tractor with 2300 hrs., very good condition, 3 pt. hitch & fully equipped; Int. 504 utility gas tractor, 3 pt. hitch & fully equipped; H Farmall tractor with #31 manure loader & bucket; chains for all tractors; Int. #45 PTO baler, good cond., 12 disc Ontario grain drill, J.D. 4 row corn planter, good cond.; Brady 16 ft. transport spring tooth harrow; Int. #51 self unloading forage wagon, New Idea #17 manure spreader; Brady #MS 141 liquid manure spreader; 2 16-ft. flat bed wagons, one has hyd. dump bed; Clarke 2 wheel trailer weed & crop sprayer with 150 gal. fiber glass lined tank; Cunningham hay conditioner; J.D. hay fluffer; McDeering side rake; Int. trailer type 7 ft. cut belt drive #100 mower; hay tedder; Woods cutter; Int. disc harrow; cultivators; tomato hoer; Bower one ton feed mixer with bagger & hopper; McD. hammer mill; electric tractor grass seeder; several farrowing crates; heat lamps; several hog feeders; 3 brooder houses with good roofs & floors; brooder stoves; chicken feeders; fountains; range feeders; egg grader; snow blade for cub cadet tractor; 82 gal. hot water heater; block & tackles; antique tools; blacksmith tools; horse equipment; harness; hames; collars; lines; wooden wheelbarrow; meat grinder; sausage,stuffer; 4 burner electric stove & many items too numerous to mention.

Potato Equipment

Iron Age 2 row hi-speed planter; J.D. 2 row level bed digger; Trexler cutter with chain web seed dipper & treater; Ford 3 pt. 2 row cultivator; J.D. 3 pt. tool bar with heavy spring teeth; J.D. 3 pt. sub-soiler; Alson rubber flail roto-beater; lg. 3 pt. weeder; Troyer 22 ft. x 16 in. rubber belt elevator; 3 ton hyd. dump tandem wheel trailer; 1500 ⅝ baskets; pickers numbers; etc.

Terms: cash or approved check

Mr. & Mrs. Ross H. Lowe
Stewartstown, Pa. R.D. #1

ROBERT L. SECHRIST, Auctioneer Ph. 382-4379
John Hope Anderson, clerk

Not responsible for accidents

Lunch served

PEQUEA FARM
MILKING HERD DISPERSAL

Plus Added Consignments

Clarence H. Harnish, Owner, Lancaster, Pa.

At the Ass'n Sales Pavilion, 6 miles East of Lancaster, Pa on Rt. 30

THURSDAY, MARCH 29, 1973, 12:30 P.M.

36 HEAD—16 fresh Nov.-Dec., 15 from January through April
In Addition, 5 more will be sold by Mr. Harnish in May-5 in July

Top bulls are represented . . Lyrene May Rose Prince, 6 daughters, service sire to 4. Western Glow Darimost, sire of 6 Eber-Lea Farms Prince, sire of 5, Norgerts Royal Nance, sire of 4.

Herd classified 8 times. Breakdown in 1972: 19-VG, 8-D, 1-A Three year herd average: 10,403 lbs. M, 497 lbs. F, 51 cows. Terrific production of cows with completed records, five exceed 10,000 lbs. M, 8 over 11,000 lbs. M, 2 over 12,000 lbs M. 3 over 13,000 lbs. M, and one over 14,000 lbs. M. Many of these are not only single records, but repeatedly in consecutive lactations.

Kimberton Farms School, Inc., Kimberton, Pa. at least six other good ones. They had a number in the last sale, one purchased by John W. Painter on a mail bid. He paid $575 for her and writes, "I would like to thank you for selecting such a fine animal"

Possibly a truckload from Horse Shoe Falls Farms, George P. Clark, Owner, Shannock, Rhode Island.

This is a sale of top production and type, which you can't afford to miss!

SALE MANAGED BY:
PENNA. GUERNSEY BREEDERS' ASS'N.
P. O. Box 458, Camp Hill, Pa. 17011
AND
THE MERRYMAN CO.
Sparks, Md., 21152

PUBLIC SALE

OF GARAGE EQUIPMENT, TOOLS AND CARTS

SATURDAY, MARCH 31,-9:30 A.M.

2 Miles East of Elverson on Route 23, North On Route 345, Half Mile To Sale, Warwick Township, Chester County, Pa. Watch For Sale Signs.

Bishman 888 tire changer; 2 impact wrenches; 1 Ingersoll Rand; Ingersoll Rand air compressor; Tork wrench; Dina-Check tune up on stand; Champion spark plug cleaner and tester; brake rivot machine; B & D tire studding machine, automatic feeder complete; Walker bumper jack like new; Walker floor jack; jack stands; Benco wheel balancer; Bare headlight tester; air grease gun; Pullman vacuum cleaner heavy duty, battery chargers 6 and 12 volts; ⅝" and ½" drills & bits; ½ ton chain hoist; small and large wheel and gear pullers; various hand tools; socket sets such as Snap-On and Metric tools; brake bleeder and adaptors; many new pairs of tires; Cooper & Esso 13", 14" and 15" steel belted and polyester; car manuals from 1953 to '73; cases and drums of motor oil; oil pumps; antifreeze quarts and gallons; all kinds of bolts and nuts; many sets of Champion spark plugs; points; light bulbs; fuses; fuel pumps; tire repair kits; work bench; vise; reel drop cords; mufflers; clamps & hangers; tow chains; copper tubing; air hoses; brake linings; ball joints; new tire chains, links and spreaders; milk cans; oil drums; 2 steel beams; metal stands and shelves; some Volkswagon parts; R.C. Ellen cash register; Victor adding machine; billing machine; file cabinet, Coca Cola machine; Hot Point refrigerator; show case; 1 pair of Vaseline glass teaberry gum stands, clocks; and many, many other items not listed.

Items to be sold are very nice and clean from a well stocked garage.

STARTING AT 9:30 A.M. SHARP
Dealers must register sales tax number

TERMS: CASH

BY ORDER OF
LEE DAWSON
215-286-9300

WILLIAM MARCH, JR., Auctioneer
Elverson, Pa. 215-286-5744
Lunch Available

★ Public Sales Register ★

(Continued from Page 52)

FRI. MAR. 30- 11 A.M. Public Sale of Farm Machinery and some Furniture located at intersection of Rt. 272 and Old Rt. 1 at Herr's Potato Chip Factory on Nottingham Park Road, known as John Kimble's Back Farm. Sale by Lous D. Wood; Lloyd H. Kreider, Auctioneer.

FRI. MAR. 30- 10:30 A.M. Farm Machinery Auction-The Estate of John Romani located 2 miles South of Belvidere, N.J. on Rt. 519. By order of Executrix, Margaret Romani; Sale conducted by Col. Fred R. Daniel, Auctioneers, Inc., Neshanic Sta., N.J.

RICHARD DULL JR

HERD DISPERSAL

AT NEW HOLLAND SALES STABLES

New Holland, Pa.

WEDNESDAY, MARCH 28, 1973

63 Head of High Grade Holsteins,

including a few Registered Cows.

This herd consists of fresh cows, springing, and many bred for base milk. Cows are of good size with a lot of dairy quality and good udders. Farmers needing good cows, don't miss this sale, as I think this is one of the best herds we have had to offer for a long time. TB and blood tested Checked for pregnancy.

Consigned by

Glenn Fite

Quarryville, RD2

Phone 717-786-2750

PUBLIC AUCTION

VALLEY VIEW FARM

COMPLETE HERD DISPERSAL

100 HEAD HIGH GRADE HOLSTEIN COWS

The undersigned, discontinuing dairy farming, will sell the dairy cattle on the farm located on Long Green Pike in Baldwin, Baltimore County, Md. Via U.S. Rt. 1 at Kingsville, Md., take Sunshine Ave. west to intersection of Harford Rd. and Fork Rd.; take Fork Road 3 mi. west to Long Green; 1st farm on left. Via Baltimore Beltway, take Cromwell Bridge Rd. Exit; go north 2 mi.; turn left on Glen Arm, Rd.; go to Long Green Pike; turn left 2 mi. to farm. Via Inter-state 83 (York-Harrisburg Exp.) take Rt. 439 (old York Rd.) east to Shawsville; from Shawsville turn right & to the Jarrettsville blinker light; turn right on Baldwin Mill Rd.; go 8 mi. to Baldwin; turn right to Valley View Farm. SIGNS WILL BE POSTED.

MONDAY, MARCH 26, 1973

11 A.M. Sharp

DAIRY EQUIPMENT: DeLaval pipe line for 60 stanchion barn, 6 DeLavel auto milkers; complete DeLaval washing system; DeLaval 600 gal. direct expansion bulk tank w-5 horse compressor.

DAIRY CATTLE: This herd consists of 100 head of HIGH GRADE HOLSTEIN DAIRY COWS. Twenty-five cows have freshened in the last 60 days; 20 are close springers; the balance are in full flow of milk and rebred for average months. Of those cows milking now, the average is 51 lbs. per cow. All animals will be examined for pregnancy. The best purebred bulls available have been used for breeding. Eighty per-cent of the cows are between 2 and 4 years of age. They are large in size and show quality; udder placements are excellent. This herd is T.B. Accredited, Certified Bangs Free; tested within 30 days of sale for interstate shipment. Milk weights, breeding dates, freshening dates, etc. will be given at sale time.

TERMS: CASH

OWNER:

MRS. C. S. BURTON

Herdsman & Farm Manager

Albert Berg

Hydes, Md. Phone: 301-592-9892 592-8150

ABERDEEN SALES COM. INC.

Sale Managers

Phone: 301-734-6050

AUCTIONEERS' NOTE: This is one of the finest herds we have ever offered to the public. If you are looking for top Holstein dairy cattle showing quality, size and good udder placement, plan to be with us for this sale.

Lunch will be served

FRI. MARCH 30- 11 A.M. Public Sale of New and Late Model Farm Equipment located 7 miles south of Lancaster on Route 222. Turn at Refton on Breneman Rd. (Graybille Bros. Garage) in Lancaster County, Pa. Sale by Raymond B. Leaman, R.D. 1, Willow Street, Pa.

FRI. EVE. MARCH 30- 7:30 P.M. Feeder and Fat Cattle at Public Sale located 6 miles East of Mifflintown, Juniata Co. Turn north off Rt. 35 at Oakland Mills. Sale by Lavon R. Auker, owner; Long Bros., Auct. and Sale Managers.

SAT. MAR. 31- 12:00 Public Sale of Tractors and Farm Equipment at the Oscar W. Long Farm located in Ayr Twp., Fulton Co., Pa. Get off Fort Littleton Exit of Pa. Turnpike and go south through McConnellsburg approx. 3 miles Watch for Sale Signs. Sale by Charles C. Myers, owner; Abe Diffenbach, Auctioneer.

SAT MAR 31- Complete Line of Farm Machinery and Dairy Equipment, 75 Head of Registered Guernseys for the Estate of James Stanley Frazer,

NOTICE

AUCTIONEERS!

We print sale bills.

Call 394-3047 for price.

PUBLIC AUCTION

75 REGISTERED GUERNSEYS COMPLETE LINE OF FARM MACHINERY AND DAIRY EQUIPMENT

EARLEVILLE, CECIL COUNTY, MARYLAND

SATURDAY - MARCH 31, 1973 - 10:00 A.M.

Property Estate of James Stanley Frazer

Doris P. Scott, Executor, Elkton, Md.

Joe Walls, Manager

301-275-5915

Machinery Selling At 10:00 A.M.

Ford 2000 Diesel Tractor, Ford mower, Pittsburg 3-bottom plows, Manure spreader, Flat wagon, Elevator, Hay crimper, Scraper blade, Roto-Baler, Lime spreader, All Crop drill, Disc, Cultipacker, JD 2-row corn planter, Portable generator, etc

Milk Equip : Mojonnier 500 gal vac. tank, Auto-washer, Dumping station, 4 Surge milkers, Surge 30 plus vacuum pump, Surge 4-unit pump

Joe Rudnick, Auctioneer

Lunch Available

Dairy Herd Sold At 12:30 P.M.

75 HEAD-41 COWS-7 BRED HEIFERS-27 OPEN HEIFERS & CALVES

TB & BANGS ACCREDITED - VACCINATED

The herd was started by Mr. Frazer 59 years ago Top Langwater bulls were used in the early years and recently the best plus proven AI sires. For the past 13 years the herd has been capably managed by Joe Walls.

Rolling DHIA Average on 35 cows is 10282 milk, 512 fat This is a young, good uddered herd. 6 fresh in Feb., 7 due in March, 3-April, 2-June, 8-July, 9-August, 7-Sept , 4-Oct.

DIRECTIONS TO FARM.

From North - Go South on Rt. 213 from Route 40 at Elkton-Cross the Bohemia River turn right through Hacks Point – continue past Bohemia Country Club Take 1st Right to westerly end of Veazey Neck

From South - From Earleville go toward Hacks Point take 2nd Black top road to left at St Stephens Church

SALE MANAGED BY THE MERRYMAN COMPANY

Sparks, Md. 21152

JOHN B. MERRYMAN - Auctioneer - Phone 301-771-4624

SAT. MAR. 31 - 12:30 P.M. Public Sale of full line of Farm Machinery, 5 tractors, combine, forage and harvesting equipment at Alan Coleman, Sudlersville, Md H Rudnick and Sons, Sales Mgrs of Galena, Md.

SAT. MARCH 31- 11 A.M. Old Fashion Country Auction Zimmer Farm Dispersal at the farm located 2½ mi. N. of Wallace, 3½ miles south of Cohocton, N.Y. off Rt. 15 on Brown Hill Road (turn West off Rt. 15 onto Brown Hill Rd.). Sale by Mr. & Mrs. Alvin Zimmer, owners; Victor Pirrung and Son, Sale Managers and Auctioneers.

SAT. MARCH 31- 10 A M Public Auction 75 Registered Guernseys. Complete line of Farm Machinery and Dairy Equipment at Earleville, Cecil County, Maryland, go South on Rt. 213 from Route 40 at Elkton-Cross the Bohemia River turn right through Hacks Point, continue past Bohemia Country Club. Take 1st right to westerly end of Veazey Neck Property Estate of James Stanley Frazer, Doris P. Scott. executor. Elkton, Md Sale managed by the Merryman Company, Sparks, Md

SAT MAR 31- 9:30 A M Public Sale of 111 Top Registered Holsteins and Full line of Farm Equipment located just off Rte 15. 4 mi N W of Bath, N Y Ketch Beaufort Farm, Earleville, Maryland Sale managed by The Merryman Co., Sparks, Md 21152

Krest Dispersal, Sale managed by Rumsey Sales, Bath, N Y

SAT. MARCH 31 - 11 A.M. Sharp Public Sale of Farm Machinery, Potato Equipment, Antiques, and Tools located about ¼ mile south of New Park, Pa. along Carea Rd. Sale by Mr. & Mrs. Ross H. Lowe, Stewartstown RD No. 1, Pa.; Robert L. Sechrist, Auctioneer.

SAT. MARCH 31- Public Sale of Machinery, tractor, cattle, household items, fancy work, etc. by West Fallowfield Christian Day School at the Naaman King Farm, Atglen, RD 1, Pa. Anyone can donate items or sell on commission Baked goods needed. Call Naaman King 593-5004, Paul King 593-6302, Elmer Mast 593-5853 Harold Ranck 932-3309, or Laurence King 593-6661. **All proceeds go to West Fallowfield Christian Day School.**

SAT MARCH 31- 11 A M Pennsylvania Angus Association Spring Sale at Millarden Farm, Annville, Penna For catalogs and information contact Mrs. Caryl Velisek, Sec , Pa Angus Assoc . Gravel Hill Road, Woodsboro, Md 21798, Phone 301-845-8706

SAT MARCH 31- 10 A M. Public Sale of Full Line of Farm Equipment and Grain, Household Goods and Some Antiques on the premises located 1¼ miles off of Route 225 and 1 mile west of Pillow in Lower Mahanoy Township, Northumberland County, Penna Sale by Mr. & Mrs Lloyd Martz, owners Chubb-Deibler-Chubb, Auctioneers

SAT MAR 31- 12 Noon Public Auction of Farm Equipment, Hay, Straw and Corn located in Upper Dauphin County, Pa , 12 miles East of Millersburg, 4 miles Northwest of Gratz; 1 mile South of Pillow, 1½ miles North of Crossroad Sales and Market Sale by Mr & Mrs Lester R Welker, owners, George N Deibert, Auctioneer

SAT MARCH 31- 10 A M Public Sale of Full line of Farm Machinery and 500 gal Majonier

(Continued on Page 54)

•MORE MILK • MORE MEAT • MORE PROFIT

WITH

MADISON SILOS

• Feed high-quality, nutritious, corn and grass silage all year for more milk, more meat and more profit

• Low original cost

• Low upkeep cost

• More than 60,000 Madison Silos in use

MADISON SILOS

Div. Chromalloy American Corp.

1070 Steinmetz Rd.

Ephrata, Penna. 17522

Ph. 733-1206

LOCAL DEALERS

Frank Snyder

Akron 859-2688

Caleb Wenger

Quarryville 548-2116

Landis Bros. Inc.

Lancaster 393-3906

Carl L. Shirk

Lebanon 867-3741

Sollenberger Farm Supply

Centerport, Pa.

Ph. 215-926-7671

★ Public Sales Register ★

(Continued from Page 53)

Vac. tank for the Estate of J. Stanley Frazer, Earleville, Md. H. Rudnick and Sons, Sales Mgrs. of Galena, Md.

TUES. APRIL 3 - 7:30 P.M. Special Dairy Sale featuring 40 Hol. Fresh cows and Heifers and 400 gal. Wilson tank. Consigned by Ellsworth (Buck) and Catherine Andrew. H. Rudnick and Sons, Sales Mgrs. at Galena, Md.

MON. and TUES. APRIL 2nd & 3rd - 10:00 A.M. Public Auction of Farm Machinery, Farm Tractors, Industrial Machinery and Harrisburg at Route 422 and 501. Sale by Wenger's Farm Machinery, So. Race St., Myerstown, Pa.

WED. APRIL 4- 12 Noon 23rd Southeastern Penna. Heifer Sale, Doylestown, Pa. Sale held at the Neshaminy Manor Home, four miles south of Doylestown, Pa. on Rte. 611. Harold Lownes, Sale chm. and selector, Newtown, Pa.; R. Austin Backus, Inc., Sale Mgrs. and Auctioneers, Mexico, N.Y.

THURS. APRIL 5- 11 A.M. Abrandale Farms Complete Dispersal, 150 Registered Holsteins to be held at the farm on Rt 343, 2 miles North of Lebanon, Pa., 5 miles South of Interstate 78 at Fredricksburg, Pa Exit Sale by Alfred R. Brandt, owner, Lebanon RD No. 2, Pa.; Harris Wilcox, Inc., Sale Mgrs and Auctioneers, Bergen, N Y

THURS. APRIL 5- 11 A.M Dairy Farm Dispersal of 80 head, Pipeline, Tank-Machinery on the farm Port Colden, N.J., 1½ miles East of Washington, N.J. ½ mile North off Rt. 57, 15 miles East of Easton, Pa. Sale by Andy Munniksma & Son, owners; Col. Fred R. Daniel Auctioneers, Inc., Neshanic Sta., N.J. sale managers

THURS. APRIL 5- 11 A.M. Community Commission Sale at the J. Everett Kreider Farm at The Buck. Farm Machinery and small items. Consignments welcomed. Call J. Everett Kreider, 284-4517.

THURS. APRIL 5- Alfred R. Brandt Arbandale Farms Complete Dispersal of Registered Holstein Herd, RD 2, Lebanon, Pa., 2 miles North of Lebanon and Five miles South of Fredericksburg on Route 343. Harris Wilcox, Bergen, N. Y. Sales Mgr. and Auctioneer.

FRI. APRIL 6- 7:30 P M. Feeder Cattle and Calf Sale at South Branch Stockyards, Inc., Moorefield, West Virginia

FRI. APRIL 6- 11 A.M. Public Sale of Farm Machinery and Dairy Equipment at farm located in Snydertown (along Route 64 or 1 mile west of Hublersburg, Pa. in Centre County). Watch for Auction Signs. Sale by Paul A. and Anna E. Coder, owners; Harold Carper, RD 1, West Decatur, Pa., auctioneer.

FRI APRIL 6- Feeder Cattle, Fat Cattle, Feeder Pigs and Fat Hogs at Public Sale located 2 miles South of Port Royal, Juniata Co., 1 mile South of Rt. 75 Sale by Charles C. Long, owner; Long Bros. Auct. and Sale Manager.

FRI APRIL 6-9:30 A M. All Day Consignment Sale located on North Maple Avenue, Leola, Pa. ½ mile North of Route 23. Sale by David H Good; Frank and Paul Snyder. Robert E. Martin, Auctioneers

SAT APRIL 7- 12:30 P M. Public Sale of Some Farm Equipment and Household Goods located 1½ miles south of New Holland on Maple Grove Road, turn off Rt. 23 in New Holland on Diller Avenue to Maple Grove. Terms by Samuel G. Horning; Robert E. Martin and Frank L. Steller, Auctioneers.

SAT. APRIL 7, 1:30 P.M. Feeder Pig Sale. 450-475 - 40 to 60 lb. Choice Feeder Pigs, Hampshire, Duroc and York Cross. Located 2½ miles South of Bethel from US 22 and 6 miles North of Myerstown, Pa., along US 501. Sale by Norman M. Martin.

SAT. APRIL 7- 10 A.M. Sharp Public Sale of Antiques, Household Goods and Farm Machinery located 5 miles South of Quarryville, ¾ mile off Rte. 222 along Puseyville Road. Sale by Elmer R. Lindecamp; Lloyd H. Kreider, Auctioneer

SAT. APRIL 7- 9:30 A.M. C.H. Wolgemuth and Sons Annual All Day Farm Equipment Sale located 4 miles West of Manheim, Lancaster Co., Pa. For information contact C.H. Wolgemuth, Sale Manager, RD No. 2, Manheim, Pa.

SAT. APRIL 7- 1 P.M. 200 Head of Hogs, feeder pigs, 12 bred Gilts, 8 male hogs, Yorkshire, Tools. Sale by Stan L. Reinecker, located 1 mile south of York Springs, Pa. just off Route 94.

SAT. APRIL 7- 10 A.M. Seeley's Complete Dispersal located 4 miles Northeast of Canton, Pa., Bradford County, 2 miles East of Alba, Pa., just off Alba-Minnequa Road. Sale by Guy & Alice Seeley, owners; Carl Diller and Everett Kreider, Auctioneers. Rockwell's Livestock, Sale Mgrs., Troy, Penna.

SAT. APRIL 7- 11 A.M. Public Sale of 26 Head of Livestock and Farm Machinery & tools, located 14 miles South of Mifflintown and 1 mile North of McCoysville, Juniata County, sale sign along Route 35, 8 miles South at Mifflintown. Sale by Mrs. Banks R. Kennedy, Owner; Long Bros's Auctioneers, Port Royal, RD 1, Pa.

SAT. APRIL 7- 9:00 A.M. Public Sale of Farm Machinery, Pickup Truck, Shop and Hand Tools located along South Church Ave. at the edge of Shrewsbury Boro, in Shrewsbury Twp., York County, Pa. Take Exit 1 off Interstate Rt. 83 & go West on Rt. 851 to South Highland Dr. and proceed to S. Chruch Ave. or from Rt. 111 take E. Church Ave. and follow signs to sale. Sale by Mrs. John Lerew, Robert L. Sechrist, Auct., John Hope Anderson, Clerk.

MON. APRIL 9- 11 A.M. 25 Reg. and Grade Holsteins Cows and Heifers plus Full line of Farm Machinery and Milk Tank for Ronald Faulkner, Queen Anne, Md. H. Rudnick and Sons, Sales Mgrs. of Galena, Md.

FRI. APRIL 13- Registered Holstein Herd Dispersal for James F. Myer, located 1 mile west of Rte. 501 along Brubaker

(Continued on Page 55)

PUBLIC SALE

FARM MACHINERY, TRUCK, AND TOOLS

OF The Late Earl L. Gipe

THURSDAY, MAR. 29, 1973

at 10:00 A.M. Sharp

Located along Pa. Rt. 425 approx. 6 miles off Rt. 74 and about 2 miles east of New Bridgeville or about 4 miles south of Craley, in York, Co., Pa. (First farm past St. Luke Church. Watch for arrows).

4 Tractors Farm Machinery 4 Tractors

J.D. 2520 diesel, fully equipped, 3 pt. hitch, rollgard, and only 1400 hrs.; A.C. WD 45 tractor; A.C. model B with plow & cultivators; Farmall Cub tractor with plow & cultivators, like new; J.D. F125 3-16 in. bottom plow; J.D. #35 manure loader; Massey Harris 10 ft. self propelled combine; Ford 2 row mounted corn picker; J.D. #24T pickup baler with bale thrower, like new; J.D. BW 12 ft. transport disc, like new; cultipacker; spring tooth harrow; J.D. #5 7 ft. mower; J.D. hay conditioner; J.D. #246 2 row 3 pt. hitch corn planter; J.D. 2 row front mounted cultivator; J.D. 3 pt. hook field sprayer; Cross 30 ft. grain & bale elevator; Smoker grain bin on Oliver heavy duty running gears; Ontario 14 disc grain drill; New Idea 4 bar side delivery rake; 3 pt. hook tool bar; 2 two wheel trailers; 3 rubber tire wagons with hay racks for bale thrower; 4 wheel manure spreader; New Idea single row transplanter; 2 lg. 2 wheel trailer type tobacco wagons; tobacco hoer; tobacco baler; roll of tobacco paper; 5 pr. tobacco cutters; thousands of tobacco lathe; tobacco jacks for field drying; Brady stalk cutter; Iron Age single row potato planter; potato plow; furrow plow; PTO tractor seeder; portable air compressor, like new; new Homelite chain saw; David Bradley chain saw; lots of wooden wagon wheels; lg. pile of harness & collars; platform scales; water tank; ext. ladder; corn sheller; pile of new sawed lumber; spring wagon box; lg. wagon load of small tools; lg. pile of bricks; log chains; 38 in. tractor chains; piles of iron; junk machinery; oil drums; bucket & hand type grease guns; new mold boards & plow shears; and many items too numerous to mention.

Int. 1956 truck with 14 ft. bed & 4 ft. grain sides in good condition.

Terms: cash or approved check

Mrs. Earl Gipe, owner
Felton, Pa. R.D. #2

Robert L. Sechrist, auctioneer Ph. 382-4379
John Hope Anderson, clerk

Refreshments by New Bridgeville Fire Co.

Not responsible for accidents

PUBLIC SALE

OF TRACTORS AND FARM EQUIPMENT

SATURDAY, MARCH 31, 1973

12:00 Noon

Location- On the farm known as the Oscar W. Long Farm in Ayr Township, Fulton Co., Pa. Get off Fort Littleton Exit of Pa. Turkpike, 2½ miles Southwest of McConnellsburg, second road right off Route 522. Watch for Sale Signs.

1800 Diesel Oliver, excellent condition; 530 Case Tractor; 32 disc Oliver wheel type, used on 30 acres; New Holland haybine, used on 50 acres; New Holland 16' bale thrower wagon, like new; John Deere 16' bale thrower wagon, excellent condition; Case tractor mower; New Holland roll bale hay rake; steel wheel horse drawn wagon; 32' bale elevator; 3 point rear mounted cultivator; 3 bottom Ford plow, 3 point hitch; self-feeding Cobey wagon; Case 220 pickup baler with bale launcher, used 1 year; Case 130 pickup baler; Hawk built 145 bu. manure spreader, like new; 3 section spring harrow; 1 Case disc grain drill; Wizard walking plow; heavy duty vise; 2 electric fence controllers; horse harness; chain saw; 13 milk cans; all kinds of butchering equipment; air compressor; 20 tons of straw; 35 tons of hay, good; 500 bushel oats; 20 tons of ear corn; blacksmith equipment; hog feeders; berry crates; a large amount of small tools and equipment necessary for farming operations.

SALE BY

CHARLES C. MYERS, Owner

Abe Diffenbach, Auctioneer

PUBLIC SALE

OF

FARM MACHINERY

Location: 16 miles South of Lancaster off Route 272 at Black Bear Farm, 1 mile North of Wakefield. Follow Arrows.

TUESDAY, MARCH 27, 1973

12:00 NOON

Ford 4000 Selecto Speed 1300 hrs.; Ford 9N Jubilee; Oliver roll over 3 bottom trip plow 16 in.; Ford heavy duty 28 disc, 2 IHC discs 24 & 28; 2 Brillion cultipackers 9 & 10 ft.; New Holland Super 66 baler; 2 New Holland 5 ton wagons with beds; 32 ft. Little Giant elevator (new); 24 ft. elevator; A.C. forage harvester with 6 knives corn & grass head; Coby silage wagon with webbs; Ford 1 row mounted cornpicker; 2 McCurdy grain bins with running gears; Ford 2 row cornplanter 3 pt.; 3 pt. cultivator.

50 Ton Ear Corn

Massey Harris Super 26 s.p. combine; Allis Chalmers flail chopper; New Holland manure spreader; 2 Bear Cat hammermills, 1 with PTO; Ontario 16 disc drill; Cunningham crimper; Daffin PTO cornsheller; Peterson snowblower; New Idea fertilizer drill, field sprayer; mounted grass seeder; Lincoln welder; cattle holding gate; 10 ft. cast iron trough; 12 hole hog feeder; 4 hole hog feeder; extension ladder; Stewart elec. clippers with sheephead; 6 rolls snow fence; 300 locust posts; lumber and oak flooring; sheeting and heavy lumber; log chains; heavy cable; winch; forks; air compressor; paint sprayer; Ideal band castrator; bolts; other articles not mentioned.

Terms by
J. Edgar Wolgemuth

Kreider & Diller, Aucts.

Lunch funished.

★ Public Sales Register ★

(Continued from Page 54)

Valley Road. Wilbur H. Hosler, Auctioneer.

SAT. APRIL 14- Public Sale of Valuable Real Estate, Antiques, Household Goods, and Butchering Tools located along S. Church Ave. at the edge of Shrewsbury Boro, in Shrewsbury Twp., York County, Pa. Take Exit 1 off Interstate Rt. 83 & go West on Rt. 851 to South Highland Dr. and proceed to S. Church Ave. or from Rt. 111 take E. Church Ave. & Follow Signs to Sale. Sale by Mrs. John Lerew, Robert L. Sechrist Auct., John Hope Anderson, Clerk.

SAT APRIL 14- 10 A.M. 5th Annual Public Sale of Rawlinsville Fire Co. Farm Implements, Household Goods and Antiques. Items sold on Commission. Food served. Phone 284-4530

SAT. APRIL 14- Public Sale of Household Items, Antiques, Light Farm Equipment. Located along Strasburg Pike, opposite Precision Ave. in Strasburg Pa., Lancaster County. Sale by George L. Lefever; Carl Diller and J. Everett Kreider, Auctioneers.

SAT. APRIL 14- 10:30 A.M. Public Sale of Household Goods and Farm Machinery located 2 miles West of Rising Sun, Md. along Rte. 276 at railroad crossing. Sale by Lucille R. Gabbert; George L. Gibney, Auctioneer.

SAT. APRIL 14, 1:00 P.M. Public Sale of 1½ story frame dwelling, 1 car garage, 17x21 concrete block building for horses and carriage with storage above Also household goods. Located at 488 E. Main St., Leola, Pa. about three miles west of New Holland on Rt. 23. Real estate at 2:00 P.M. Sale by Earl Horst Robert E. Martin and Frank L. Steller, Auct Wentz and Weaver, Attys.

FRI. APRIL 20- 7:30 P.M. Feeder Cattle and Calf Sale at South Branch Stockyards, Inc., Moorefield, West Virginia

FRI. APRIL 20- 9:30 A.M. All Day Consignment Sale located on North Maple Avenue, Leola, ½ mile North of Route 23. Sale by David H. Good; Frank and Paul Snyder and Robert E. Martin, Auctioneers.

FRI APRIL 20- 1 P M. Winchester Spring Feeder Calf and Yearling Sale to be held at Farmers Livestock Exchange, Inc Winchester, Virginia.

FRI. APRIL 20- 8 P.M. Sale of 50 to 70 Head Grade and Purebred Holsteins at the Black and White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile west of breeding unit. Sale by Charles C. Myers, owner: Abe Diffenbach, Auctioneer.

SAT APRIL 21- 10 A.M. Public Sale of Household Goods, Antiques, Farming Implements, Tools, and Car, of the Late J. Donnell Taylor Estate located approx 1 mile south of the East Prospect Rd. along Millers Mill Rd and about ½ mile north of Bolts, in Windsor Twp York Co., Pa Sale by Ross B Taylor and Dwight E. Taylor, Executors; Robert L. Sechrist, Auctioneer.

SAT. APRIL 28- 11 A M. Annual Spring Heifer Sale at the Black and White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in-Theatre or ¼ mile west of breeding unit. Sale by Charles C. Myers, owner.

SAT APRIL 28- 9:30 A M. Public Sale of Real Estate, Farm Machinery, Tools, Household Goods and Antiques of the Late Jacob S Forry Estate located approx 2 miles west of Exit 2 (Glen Rock Interchange) of Rt. 83 or approx ½ mile off Rt. 111 along Pa Rt 216 turning at Krout's School House at the premises known as Stine's Woods, in Springfield Twp., York Co., Pa Walter L Forry, Sr. Executor; Robert L Sechrist, Auctioneer

SAT. APRIL 28- 10 A M. Public Sale of Valuable Farm Machinery, Antiques and Personal Property located at RD 5, York, Pa. in Manchester Twp. on Crone Rd. Extd., turn on Crone Rd. near Manchester Twp. Bldg. Terms by Mrs. Margaret C. Smith for the late Levere F. Smith. Jacob A. Gilbert and Charles Bachman, Auctioneers.

ABSOLUTE

CONSIGNMENT AUCTION

9TH ANNUAL ALL-DAY FARM MACHINERY SALE

FRIDAY, MARCH 30, 1973

at 10:00 A.M.

Location: One (1) mile north of Downingtown Exit of Pennsylvania Turnpike on Route No. 100 Eagle, Chester County, Pa.

TWENTY-FIVE (25) tractors of all makes & models; Farm Machinery of all descriptions; garden tractors and lawn equipment; wagon loads of new & used tools & accessories.

CONSIGNMENTS ACCEPTED—MUST BE SOLD TO THE HIGHEST BIDDER!

WHITFORD SALES COMPANY

L. Robert Frame, Auctioneer
Box 128, Exton, Pa. 19341
Phone: 215-363-7379

By the order of:

EAGLE MACHINERY COMPANY

Phone: 215-458-5326

"Chester Countys' FOREMOST Auction Company"

PUBLIC SALE

NEW & LATE MODEL FARM EQUIP.
FRI., MARCH 30, 1973
11:00 A.M. SHARP

LOCATED: In Lancaster Co. Penna. — 7 miles south of Lancaster on Route 222. Turn at Refton on Breneman Rd. (Graybille Bros. Garage) Watch for Sale Signs.

TRACTORS

Farmall Cub Low boy
Owattona 4 wheel skidder loader —same as JD Model 170
Farmall 856 D w-1400 hrs. — like new
Farmall 706, — 656 G.W. Torque
John Deere 4020 (2)
Farmall 544G 570 hrs. — like new
Farmall 560 — MTA, M & etc.
John Deere 630 620 A & B
Ford 8 N's
David Brown 1200
Allis Chalmer D15 11 w-loader & Shuttle shift & PTO
Farmall F20 on steel
Farmall 450 gas with power steering & fast hitch

NEW TRACTORS & EQUIP.

Farmall 656 G. Hydro w-roll guard+
Int 454 Utility fully equipped+
Farmall 140 Tractor+
McCormick 130 Spreader
McCormick 75 Spreader
4 row Case front mounted culti.
J.D. 31 Hay conditioner
2 new 186 tool bar unit planters

PARTS TRACTORS

806 burnt diesel
L.A. Case
M Farmall gas
John Deere B
Farmall C parts
3 cyl. diesel motor G.M.C.
Case 300

MISCELLANEOUS

34" & 38" dual wheels & tires
Int. & J.D. weights — front & rear
Ford weights
4 row J.D. Cultl.
Brillion culti. mulcher
3 pt. Case mower
Farmall C. mower
Int. Dyna balance mower w-conditioner hitch
New Idea wheel rake
Danhuser box scraper
New Idea 202 spreader
J.D. 953 wagon 6 ply tires
Wide front for M or 450
9 & 10 & 12 ft. Brillion Packers 4" shaft
Lilliston rotary mower trailer type
2 Wheel trailer for snowmobile hauling
1969 Ontario 13 disc drill
24 ft. elevators
J.D. 18-7B grain drill
J.D. 13-7FBB grain drill
New Idea 12A spreader
A.C. loader for D-17
J.D. 37 loader a hydraulic bucket Loader for 656 or 560
Farmhand No. 200 silage box
Case stalk beater
J.D. 14T baler
Case 220 baler
Farmhand self unloading feeder box for side unloading
Int. P.T.O. generator on trailer
150 ft. heavy electric cord
Brady direct throw flail chopper for Green Chop or fodder.

PLOWS

J.D. F 145 — 5 Bottom 16"
J.D. 125 — 4 Bottom
J.D. 3 x 16
Int. 540, — 4B 16"
Int. 531 — 3B 16"
Oliver 3B Cushion Trip

DISC

J.D. TW disc plow
J.D. 10'—12'—13' 6" wheel disc
K.B.A. J.D. disc 24 & 28 blade

COMBINES & PICKERS

J.D. 55 square back w-cab & 13 ft. Grain Platform
J.D. 335 — 3 row corn head for 55 or 95 Combine
Int. 80 Pull type
New Idea 702 Uni tractor V6 engine 524 hrs.+
4 row 30" corn head for Uni-system
325 New Idea narrow row picker Sheller for New Idea tractor
A.C. 170 mounted picker

PLANTERS

J.D. 494A 4 row planter
Int. 449 4 row planter
Int. 249 2 row planter
Plus some smaller items

+Items with reserved bid are marked with + all other items will sell regardless of price.

REGISTER FOR BUYERS NUMBER

FREE
Soup & Coffee—
If registered before sale time.

TERMS—Cash or Good Check Sale day or when items are removed (Full settlement by April 7, 1973)

AUCTIONEER — Blaine N. Rentzel
Emigsville, Pa.
717-764-6412

Raymong B. Leaman
R.D. 1
Willow Street, Pa.
717-464-2480

SEMI-ANNUAL OPEN CLASS FAT STEER SHOW & SALE

APRIL 12, 1973

ENTER NOW
JUDGING — 10 A.M.
SALE — 3 P.M.

New Holland Sales Stables Inc.

Three Classes	JUDGED & SOLD	All Cattle
Angus	In Lots of 6	Feeders
Hereford		Eligible
Mixed Breeds		

20 Trophies Awarded To Sellers & Buyers

Entries may be registered with Abe Diffenbach, Manager Phone (717) 354-2194

RONALD D. WEST SALES CALENDAR

DANVILLE AUTO AUCTION CO.
DANVILLE, PENNA.

Wednesday, March 28th at 7:30 P.M. 120 Cars and Trucks. Central Pennsylvania's largest Auto Auction.

JOHN PHELPS DISPERSAL

MEADS HILL ROAD
MONTOUR FALLS, NEW YORK

Saturday, March 31st. Due to the Sale of the Farm, I will sell my 40 Cow Dairy Herd and a full line of excellent Farm Equipment.

MRS. DOROTHY WHITNEY SALE

CAMPBELL, NEW YORK

Friday, April 6th, 28 Outstanding Holstein Animals. Farm Equipment. All must be sold.

ROCKVIEW PENINTENTIARY EQUIPMENT SALE

BELLEFONTE, PENNA.
COMMONWEALTH OF PENNSYLVANIA

10 TRACTORS and a FULL LINE OF FARM EQUIPMENT, Saturday, April 14th.

COMMONWEALTH OF PENNSYLVANIA

Friday, May 4th. Sale of Diesel Yacht "Commonwealth". Type: Double Cabin Express Cruiser. Sale to be held at Pier 11, North, Delaware River, Philadelphia., PENNA.

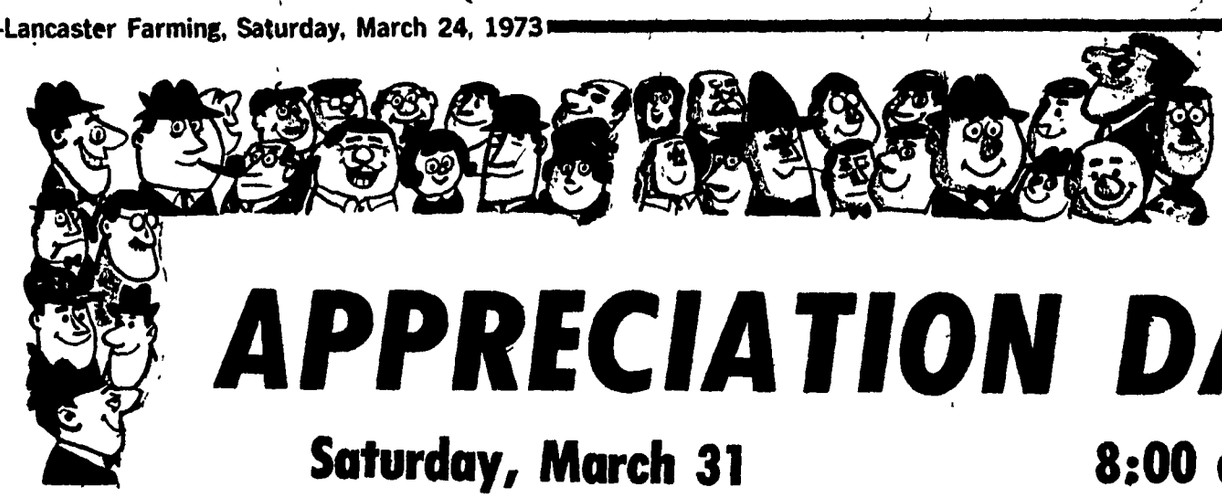
RONALD D. WEST

Watch for full listing of the above SALES and if you are interested in selling your entire Personal Property outright or would like to have us conduct an Auction for you on a reasonable commission basis, call the Best in the Auction Business, Ronald D. West, R.D. 1, Mansfield, Pa. Phone: 717-724-1989, Robert M. Shaylor, Elmira St. Troy, Penna. Phone: 717-297-3278. We are always in need of Fresh and Close Springers, Complete Dairys, large or small, an excellent market for Registered Animals.

LLOYD H. KREIDER

AUCTIONEER
and
SALES MANAGER

330 West State St.
Box 2 RD1
Quarryville, Pa. 17566
Ph: 786-3394

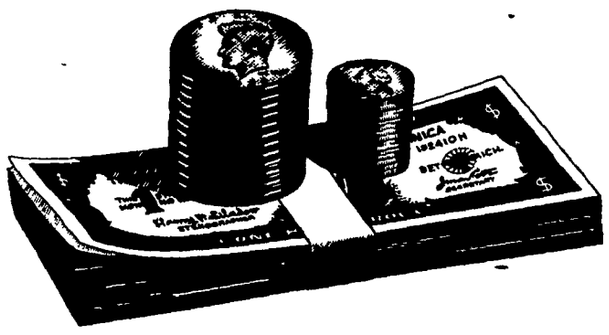


APPRECIATION DAY SALE

Saturday, March 31 **8:00 a.m. to 5:00 p.m.**

IN APPRECIATION of your patronage and support during the past year, we are setting aside a special day for you . . . to offer you big discount savings on farm, garden, and home supplies during this special one day sale.

HERE ARE A FEW OF THE ITEMS on which you can save money on Appreciation Day.



5% Cash Discount on all Red Rose Feeds

5% Cash Discount on all Field Seeds (except seed corn)

***SAVE* on these needs:**

10 percent cash discount on all items in our display area (except farm chemicals and fair trade items). These items include

Dairy cleansers and sanitizers
Hardware
Lawn seeds
Garden seeds
Michigan peat moss and Canadian spagnum moss
Lawn fertilizers
Shoes and Jackets
Tingley boots and rubbers
Fly baits
Sprayers
. . . and many other articles too numerous to mention.

FREE LUNCH
(served from 11:00 a.m. to 1:00 p.m.)

FEATURING CHICKEN CORN SOUP
Served in Heated AREA.

DOOR PRIZES

RED ROSE FARM SERVICE, INC.

27 North Church Street *Quarryville, Pa.*

(Our Milling Service Will be Closed During This Sale)

Some of our suppliers will be on hand to give you first hand information on fertilizers, chemicals, feeds, seeds and farm supplies.

COME . . . AND BRING THE FAMILY.

Red Rose
ANIMAL FEEDS